What's Coming—

We wish to call to the attention of the readers that we are beginning a series of articles on Milk Secretion, written by Professor C. W. Turner of the Dairy Husbandry Department, University of Missouri. It is with pleasure that we start this series in the December 15 JOURNAL.

Milk Secretion, Part Two

In the next issue of the JOURNAL will be found part two of Professor Turner's series on Milk Secretion. In the second article he describes the structure of a single quarter, starting with the duct system into which the milk is poured. "It was explained that there usually are from eight to twelve large milk ducts which are short and wide. These branch continually but differ radically from what might be expected in that many of the branches are greatly restricted in size at the point where the branch is given off only to enlarge further along. Thus are formed collecting spaces throughout the udder which greatly increase its holding capacity."

County Associations in Business

One of the all absorbing subjects after a local county organization has been formed is the question of how shall we conduct our business. Much has been said regarding the projects a county organization should endeavor to perform. Little, however, has been given of the business end.

C. B. Finley, middle western fieldman for THE AMERICAN GUERNSEY CATTLE CLUB, has worked out a series of forms which may be used to advantage in handling the business of an organization. He says in his article, which will appear in the next issue, "Good business forms which set forth definite agreements between purchaser and seller should do much to give the buyer confidence not only protecting his interests, but those of the seller as well." In this same article there are shown types of satisfactory sales, contracts, sales statements, buyers' expense and check forms. All association members will profit much from this study.

Selling Golden Guernsey Milk

We are pleased to present two methods used in the advertising of Golden Guernsey milk, one as followed by William A. Hill, Rock Spring Farm, Rockville, Maryland, and the other by Eugene Steinaker, secretary of the local county Guernsey breeders' association of Beloit, Wisconsin.

Guernsey Breeders' Journal

VOLUME 34 NUMBER 12

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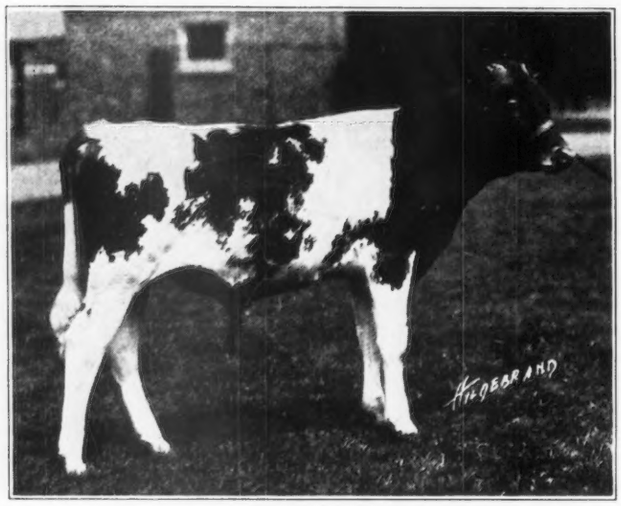

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Falstaff's Warrior of Florham 84747
Several daughters now on test.

Langwater Warrior 26509, A. R.
Sold for $15,000 in 1922.
33 A. R. daughters, 37 A. R. sons.
Langwater Heritage 77997
18596.3 lbs. milk, 876.9 lbs. fat, class A.
Lone Pine Charity 72846
17099.5 lbs. milk, 831.6 lbs. fat, class A.
Langwater Queen of the East 70304
16980.4 lbs. milk, 831.0 lbs. fat, class A.
Mottles Gold of Langwater 85675
16456.7 lbs. milk, 709.1 lbs. fat, class A.
Langwater Helpmate 77759
15093.3 lbs. milk, 700.6 lbs. fat, class B.
Langwater Aurora 86204
14207.2 lbs. milk, 665.5 lbs. fat, class D.
Langwater Memoir 74347
13949.0 lbs. milk, 639.2 lbs. fat, class G.

Imp. King of the May 9001, A. R.
33 A. R. daughters, 27 A. R. sons.
Langwater Hope 27946
19882.0 lbs. milk, 1003.2 lbs. fat, class A.
Langwater Luxury 49484
16825.7 lbs. milk, 825.3 lbs. fat, class A.
Langwater Lustre 47044
17307.2 lbs. milk, 806.1 lbs. fat, class C.
Langwater Heroine 49483
16221.1 lbs. milk, 805.6 lbs. fat, class D.

Imp. Langwater Lily 26606
10290.1 lbs. milk, 548.7 lbs. fat, class A.
2 A. R. daughters, 4 A. R. sons.
Langwater Levity 70293
662.2 lbs. fat, class EE.
Langwater Amazon 74566
631.9 lbs. fat, class G.

Falstaff's Wyoming of Upland Farms 68406
Sold for $8,000.
16125.2 lbs. milk, 745.6 lbs. fat, class AA, at 10 years.

Langwater Cavalier 21012, A. R.
37 A. R. daughters, 14 A. R. sons.
Lotota of Upland Farms 52907
11268.6 lbs. milk, 673.9 lbs. fat, class A.
Cavalier's Helen 65648
12668.3 lbs. milk, 734.3 lbs. fat, class F.
Upland's Desire 84446
12411.7 lbs. milk, 713.2 lbs. fat, class B.
Genevieve of Woodside Farms 76784
12711.4 lbs. milk, 694.0 lbs. fat, class AA.

Falstaff's Wyoming 2d 20585
Dam of 2 A. R. daughters.

Florham Delight 158238
12347.0 lbs. milk, 607.1 lbs. fat, class EE.

Langwater Star Gazer 60164, A. R.
Average of first 7 daughters is 602 lbs. fat, all tested under 3 years of age, highest record of breed for age.
Sire of:
Florham Roseleaf 149142
751.5 lbs. fat in D.
Florham Bella 139725
698.9 lbs. fat in D.
Florham Bright-Eyes 142591
645.1 lbs. fat in G.
Star Gazer's Easter Rose 128023
675.1 lbs. fat in FF.

Langwater Steadfast 31672, A. R.
Sold for $25,000.
22 A. R. daughters, 16 A. R. sons.
Shuttlewick Levity 101850
16895.0 lbs. milk, 804.4 lbs. fat, class G.
Sold for $25,500, record price.
Langwater Fairy 97979
13605.0 lbs. milk, 699.5 lbs. fat, class DD.
Wedgemere Favorite 107924
14529.6 lbs. milk, 695.6 lbs. fat, class C.

Langwater Crystal 70297
12359.2 lbs. milk, 603.5 lbs. fat, class B.

Langwater Heritage 77997
12690.8 lbs. milk, 631.6 lbs. fat in CC; 18596.3 lbs. milk, 876.9 lbs. fat in A. Highest testing daughter of Langwater Warrior 26509.

Langwater Warrior 26509, A. R.
33 A. R. daughters, 37 A. R. sons.

Langwater Destiny 49486
554.2 lbs. fat in G; 568.6 lbs. fat in AA.

FLORHAM FARM

R. H. ALLEN, Manager **MADISON, NEW JERSEY**

TWO NIGHTS BEFORE CHRISTMAS

By Karl B. Musser

Two nights before Christmas, some years ago, ten children were gathered around the dining room table that served also as the living room table and bore the duties, too, of the kitchen table. With them sat the father, while the mother in a near by corner darning stockings, rocked to-and-fro humming her favorite Christmas hymn. That alto voice neither extended into crescendoes nor was it subdued with care so as not to disturb her mate and brood, but comfortably, restfully and reverently she sang the song of her heart "Silent Night." A hush had fallen upon all save the mother. The winter had come it seemed all too suddenly, for this day, the second before Christmas, had opened with a clear sky but by midday wind and cold had burst upon the earth with a constantly increasing fall of snow.

Now, after supper, in the night's darkness, by the aid of the gleam of light through the spot on the window pane made bare by a childish hand melting the frost away, could be seen the curling snow sheets settling more deeply each hour on the ground outside. The hush in this family meant disappointment. Three of the children had swollen eyes from crying. Not the cry of resentment at fate but genuine heart ache, for their Christmas present was to be a trip to grandmother's house and now, with the nearest railroad station twenty-three miles away and the snow making transportation more difficult every minute, their Christmas hopes were blighted. The father had said several times at supper that "Nan" and "Doll," the grey percheron mares, never could pull the carriage twenty-three miles in such snow drifts. But he had not until a few minutes before announced finally that the trip must await another Christmas. Frequent trips to the window alternately by each of the three concerned brought the childish hopeful remark, "It's letting up father." After each cycle of three or four trips the father would take his turn hopefully too, but returning each time saying, "Why, children it is blowing and snowing harder than ever."

The train would be leaving from that one room station twenty-three miles away in a little over five hours and at the final word from the father the three children with heads on tear stained sleeves at the table cried the surrendering sobs of final submission. Then the voice of the father broke into the scene again. It had a new tone for that evening, and the song of the mother was hushed as he said, "I am willing to try to make the drive. I am as much disappointed as you children. Let us settle the question that it may not mar our entire Christmas. We will put it to a written vote." As he finished he rose, walked to the clock shelf, secured a pencil and then walking to the mother took the scissors from her lap and cut three pieces of paper for ballots. Each child that was to go was given one. The pencil was first given the older son. "If you want me to try to make the train under the present conditions write 'yes,' if not write 'no'," said the father. Each wrote a word on the slip of paper in his possession and folding it handed it to the father and lay again the swollen eyes on the arm for the final weep. The father opened and read the first ballot. His facial expression changed from that of trouble to the proud calmness of a father well pleased with the quality of metal in his child to prompt the first ballot. He opened and read the second and the lips of the bearded face pressed a hard line as he laid it upon the table with the first. The third was opened, read hastily, and placed upon the table with the other two. Then walking to the mother, he kissed her on the forehead, and said, "Get the children ready, I am going out to hook-up." The first words the mother had spoken now came with an evident note of alarm as she said, "Jake, don't be foolish, you can't drive over there tonight." The father then made himself clear as to the reason for going as he stood buttoning his heavy coat preparatory to going out. "Mother," he said, as his voice choked, "every slip of paper reads 'no.' The children have voted 'no' in consideration for me," and he turned to his task of preparing for the trip.

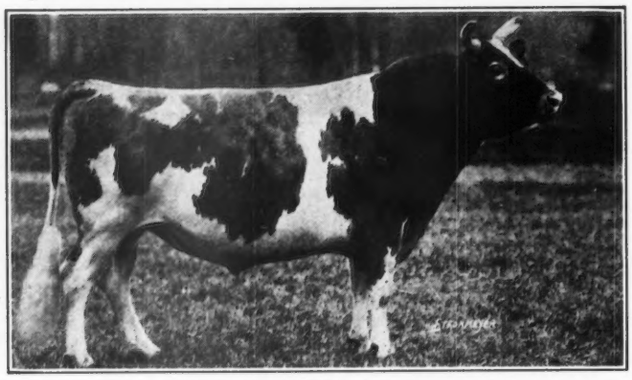
Hearts were not light as the three children were tucked into the Buffalo robe on the back seat of the carriage. Many were the wishes, ere the railroad station was reached, that they had stayed at home. Eight times the father shoveled the way for the team and six hours left the lights of the crossing boldly proclaiming three-quarters of a mile to go. The station was reached and when all were within it the first thought was "had the train gone." Walking immediately to the bulletin board proclaiming the arrival of the train, they read "two hours late."

Twenty-three miles to return through the same drifts for the father meant that little time should be lost. He took each child in his arms and kissed him and then went back to the carriage for his return trip. The three stood watching the grey mares turn into the storm. Each child was silent with memory of the chilling kiss of the father because of the breath icicles on the beard. They were aware that a great father's heart was happy for them. They were aware that no one but their father could have done this thing. In one accord they seemed to say, "Wish father was home now."

The heart of every child sometime in life beats proudly at the recognition of parental sacrifice. That is the moment that seeds the

(Continued on page 697)

Holliston Guernseys Breed On



Langwater Holliston 28055, A. R.

Herd sire at Rockingham and Greycourt Farms and fountain head of the prepotent Holliston Family, is now 15 years of age

Langwater Holliston 28055 has

29 A. R. Daughters 8 A. R. Sons 2 A. R. Grandsons

His Daughters

have an average of 590 pounds fat, only four records at mature age and 18 with first calf. All but five of his daughters old enough to have completed a test have qualified for the Advanced Register. Three have been Class Leaders. Four are Great Producing Dams. Langwater Levity 70293 was Grand Champion at the National Dairy Show, 1923, and her daughter, Shuttlewick Levity 101850, was Champion of 1927.

His Sons

have sired many high producers, including 6 Class Leaders. Brilliant Lassie 86452, by Lord Methuen 39442, A. R., is the Champion long time producer of the breed with 7 consecutive records averaging 683 pounds fat.

Holliston Guernseys are Prepotent

BREEDING STOCK FOR SALE

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Salem, New Hampshire - - Methuen, Massachusetts

Federal accredited and subject to agglutination test for infectious abortion

C. E. TISDALE, *Mgr.*— Address correspondence to D. G. TENNEY, *Owner*, 535 Fifth Avenue, Room 1002, New York City

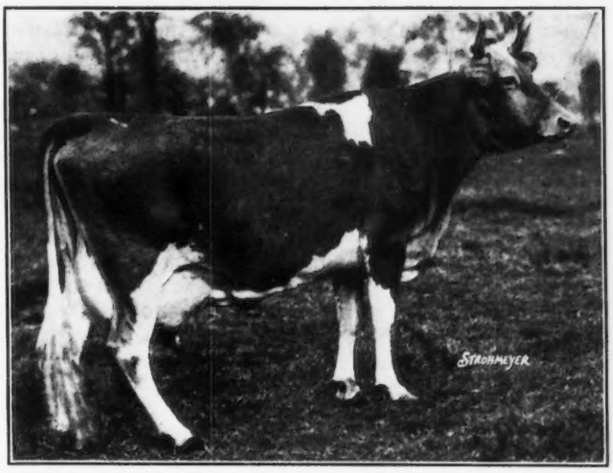
GUERNSEY BREEDERS' JOURNAL

VOLUME 34 DECEMBER 15, 1928 NUMBER 12

A World Record in Class CCC

Imp. Jessica of St. George's 207130, Re-entry 20594

ANOTHER world record has been beaten and a new cow wins the laurels in class CCC. There is no uncertainty in the matter of the record between Coker Golden Carnation 135458 and the present holder Imp. Jessica of St. George's 207130. The new champion replaces the old by 26.4 pounds of butter fat. In other words, the new world record in class CCC is 11764.6 pounds of milk and 657.1 pounds of butter fat.

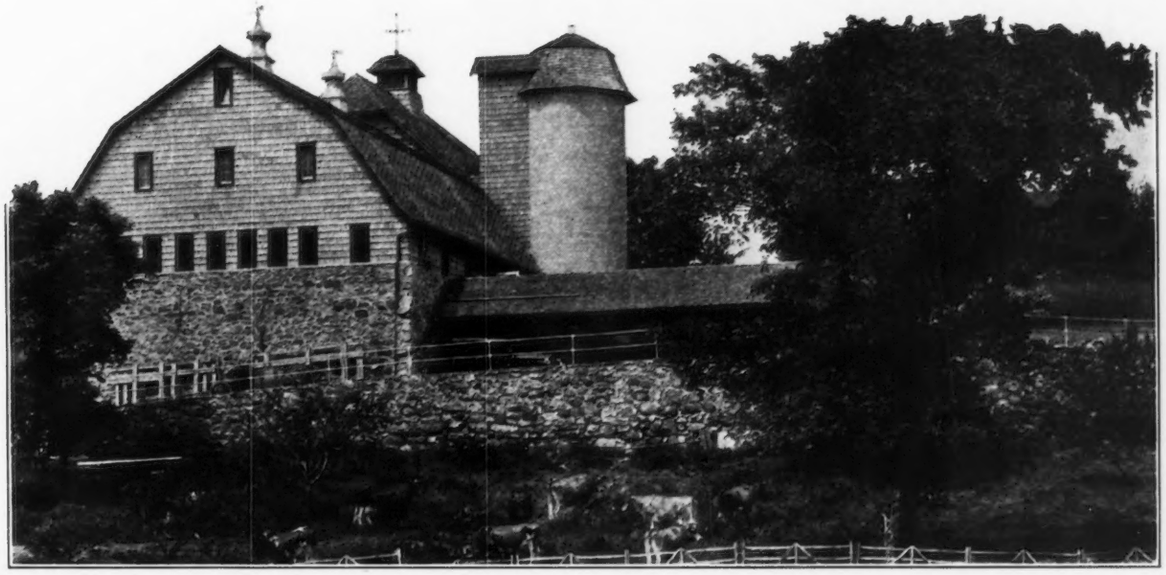


"Imp. Jessica" was bred by the late Major C. G. Fellows, Alderney, and is owned and was developed by George E. Learnard, Greenwich, Connecticut. Her sire is Imp. Sailor Lad V. of the Fontaines 123257, and her dam is Juno II. of St. George's R. A. A. S. 2687 P. S. "Imp. Jessica" is a very well bred cow tracing to Imp. Honoria's Sequel II. 40668, Valentine III. R. G. A. S. 7514 P. S., Defenser R. G. A. S. 2152 P. S., Fanny of Le Port R. G. A. S. 3402 F. S., Governor of Balmoral R. A. A. S. 151 P. S., Fanny R. A. A. S. 363 F. S., Masher R. A. A. S. 63 F. S., and Ruby R. A. A. S. 468 F. S. She is also a paternal sister to another good cow in the herd, the class leader of the Islands, Imp. Rose II. of Balmoral 253769 with 779.0 pounds of butter fat in class F.

Imp. Jessica of St. George's 207130 made a previous record in class E of 12996.2 pounds of milk and 701.9 pounds of butter fat. After a rest of six weeks she started on her world's record, carrying a calf 259 days of the test. "Imp. Jessica" was very uniform and persistent in her test, producing above seventy pounds of butter fat six different months of the record. She dropped a beautiful daughter on October 22, 1928, thirty-one days after test, by Imp. Beausite Valentine of Grand Pre 134524, and is making above forty pounds a day showing no effects of her two fine records. At present she has three daughters in the herd. She is a fine individual showing quality throughout.

Mr. Learnard began importing the foundation of the present herd in 1925 and the herd now numbers forty-nine head with twenty-five milking cows. In June,

(Continued on page 732)



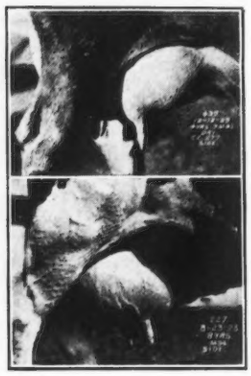
The Secretion of Milk

Study Necessary for Maximum Production

By CHARLES W. TURNER

WHILE there are many animals capable of limited milk secretion, the breeders of dairy cattle have developed animals capable of very great secretion. This has been accomplished by the selection for generations of animals better suited for the function of milk production. In this development the Guernsey cow has made notable progress. Differing from other Channel Island breeders, the emphasis of Guernsey Island dairymen was centered upon the production of cattle which would most efficiently produce large quantities of milk and butter fat.

In this respect American breeders of fawn and white cattle have followed in the steps of the Island breeders. I think it is true that a larger proportion of pure bred Guernseys have Advanced Register records than any other breed of dairy cattle. This is indicative of the emphasis that is placed upon production records by breeders. Because of the interest of such a large proportion of Guernsey breeders in official testing, it seems timely at this season of the year when the thoughts of breeders turn to the question of "to test or not to test" their herds this coming year, to study the factors influencing milk secretion.



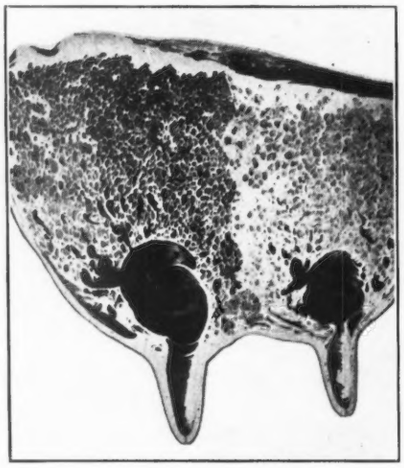
The placement of the teats. The distance between the teats is of value in indicating the placement of the teats. (Courtesy U. S. Bureau of Dairy Industry.)

In the following articles the writer will briefly discuss the problem from the standpoint of anatomy and physiology showing how an understanding of this newer knowledge of the function of milk secretion will assist breeders in obtaining maximum production.

The Udder of the Cow

THE udder of the dairy cow consists of a variable number of mammary glands, usually four, the quarters, and frequently several rudimentary or supernumary teats which may be functional. The glands are arranged in pairs on opposite sides of the mid line of the body. The forepart of the udder begins a few inches behind the umbilicus, and continues backward, going well up between the legs. The right and left sides of the udder are usually separated by a line or groove.

The appearance of the udder is usually judged from the side and rear, but in addition a view from the front may reveal structural defects which are important. Naturally a large sized udder is an essential character of a large producing cow. From the side, size and symmetry of the quarters are related to the length and depth of the glands. Depth may be judged superficially by considering the distance from the base of the teats to the body wall. Length may be considered in three parts, from the forward attachment to the fore teats, between the front and rear teats, and from rear teats back.



Front and rear quarters are separate. The line of division appears to be only a very thin connective tissue septum, irregular in outline but quite distinct. (Rubeli and Grimmer.)

Associated with the forward attachment of the udder is the question of its levelness. It is obvious that a quarter that is very deep will seldom be level on the floor throughout its entire length. However, it is especially pleasing to the eye when it is level for a considerable distance and then blends smoothly with the body.

Aside from giving a partial measure of the size of the quarters, the distance between the teats is of value in indicating the placement of the teats. The floor of the udder, between the fore and rear teats, is preferred when level, although it may frequently be tilted.

The quarters, fore and rear, may be smoothly joined together so that there is no distinct demarkation or there may be various degrees of grooving or quartering. From the attachment of the rear teats the udder extends backward and upward in varying ways. The length of the rear attachment gives a numerical value indicating to some extent whether the udder rises sharply or extends back more gradually.

When the udder is viewed from the front, any tendency to halving may be observed. The fore quarters may be smoothly joined together in front, slightly grooved, or deeply grooved. This grooving may extend the entire way back.

Unusual view of udder. Viewed from front halving may be observed. The forequarters may be smoothly joined or deeply grooved. (Courtesy U. S. Bureau of Dairy Industry.)

While the external appearance of an udder gives evidence as to the total yield possible at one milking, it has been found almost impossible to estimate potential production of dairy cattle from external appearance. Some of the reasons why this is true will come out in the discussion to follow.

The Structure of the Udder

JUST as a house is made up of many compartments, entrance ways, halls, reception rooms, and upper rooms, so the udder is divided into many compartments, each of which serves a function in connection with the secretion and storage of milk. We will first describe the larger divisions and then the finer structures until finally the minute cells where the milk is actually found will be pictured.

The right and left halves of the udder are distinct. If a cut were made across an udder it would be seen that each half is enclosed in a strong fibrous sack. On the inner side where the two sacks join, the fibers come together and extend upward and thus act as a support for the glands. In old age this support

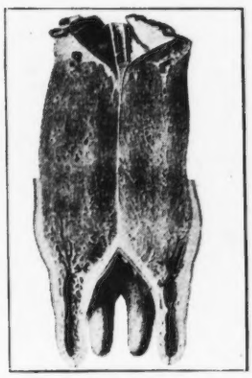
of the udder sometimes weakens and a pendulous udder results.

The large distinct partition between the halves is not carried over between the front and rear quarters. Nevertheless, the separation is distinct. This has been proved in two ways. A study of the early development of the mammary glands made at the Missouri Experiment Station shows very clearly that each quarter is formed quite distinctly and no connection has been observed as growth takes place. During recent years a further test has been tried. Varied colored dyes have been injected into the fore and rear quarters without any trace of them joining. The line of division, however, appears to be only a very thin connective tissue septum, irregular in outline, but quite distinct. It therefore follows that milk drawn from any teat must be produced in that quarter.

Development of front and rear quarters. As a rule the rear quarters are larger than the forequarters. Occasionally the forequarters develop to a greater extent than the rear. (Courtesy U. S. Bureau of Dairy Industry.)

Rudimentary glands are frequently found at the rear of the rear normal quarter. Such glands are accompanied by small teats from which milk may be expressed early in the lactation period of the cow. These glands are distinct and differ chiefly from the normal quarters in size.

As a rule, the rear quarters are larger than the fore quarters. A summary of the literature indicates that on the average the rear quarters produce about sixty per cent. and the fore quarters forty per cent. of the milk yield. Only occasionally will the fore quarters be developed to a greater extent than the rear.



Right and left halves of udder are distinct. If a cut was made across an udder it would be seen that each half is enclosed in a strong fibrous sack. (From Grimmer.)

It has been seen that the udder is a four compartment structure with a heavy wall between the right and left halves, but a thin wall between the front and rear quarters. The rear quarters are larger than the front. As each quarter is similar in structure, the anatomy of a single quarter will be described.

The Teat

THE teat is the entrance to the gland, situated at the most dependent portion. Its shape and size are independent of the size of the gland. The teat is very elastic. It is covered with a tough closely fitting thin skin. The teat is supplied with circular and longitudinal muscle coats. At the lower end the circular fibers form a sphincter to close the duct called the "strich-canal" and maintain it in that condition under ordinary pressure.

Let us imagine that we could enter the udder and make a tour of inspection. We will enter the teat and gradually move forward. The entrance is very narrow, guarded by a circular sphincter muscle. This little canal is about one-eighth of an inch long, and is called by the German anatomists a strich-canal, or a streak canal to indicate its minuteness. Above the streak canal, the teat cavity expands and forms a cistern of variable size and capacity, depending in part upon the length and width of the teat, but also upon other conditions such as pressure in the udder, blood supply to the teat, and state of the contraction of the muscle elements in the teat. These conditions are of great importance in connection with the milking process and will be taken up in detail in a discussion of the "holding-up" of milk.

If we examined the structure of the cells of the teat under the microscope it would be seen that the streak canal is lined with flat mucous membrane cells which are constantly scaling off to keep the canal clear. The lining membrane of the cistern of the teat consists of a two layered cylindrical epithelium. Below these membranes are found groups of muscle bundles running the length of the teat and beyond these are found strong circular muscles. As one passes up the teat, the two groups of muscles intermingle more or less. Beyond the muscle zone is a region filled with a net work of blood vessels, most of which run the length of the teat. When these veins and arteries become filled with blood they may partly or completely displace the central teat cistern.

At the upper end of the teat is another constriction, but it does not completely close the canal. It is at this upper constriction where certain abnormal formations may occur. When the constriction is complete the quarter is known as a blind or imperforate quarter. If the opening is very narrow there is a considerable hindrance to the outflow of milk.

Front and rear quarters are separate. The large partition between the halves is not carried over between the front and rear quarters, but there is a distinct separation. (Rubeli and Grimmer.)

Udder with skin removed. The network of blood vessels most of which run the length of the teat are shown. The lymph channels leading to the irregular lymph gland are also shown. (From Grimmer.)

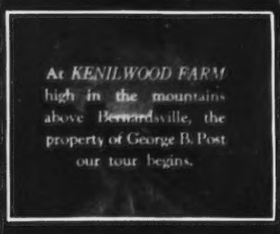
The Cistern of the Gland

ABOVE the teat cistern is found the cistern of the gland portion of the udder. Those who wish to use a fancy term call it the "receptaculum lactis," or receptacle for milk. Its function is to accommodate the milk as it is being secreted and store it during the interval between milkings. The cisterns are of variable size, some exceedingly small with little storage space, others immense caverns, and conformation. In many cases the reservoir is divided by constrictions into pockets of various sizes into which the larger milk ducts empty. In one case observed, the central cistern was entirely lacking. The cistern was replaced by a central duct from which branches extended

(Continued on page A-2)

A New State Accomplishment

New Jersey Breeders Make Movie of Activities



ONE OF the most novel ideas that has been achieved by a state association is reproduced in part here in the JOURNAL. The New Jersey Guernsey Breeders' Association conceived the idea that a motion picture of New Jersey Guernseys would be of extreme educational value.

With this in mind, the association, under the active direction of R. Lawrence Benson, president, J. L. Hope, Gordon Hall, and William M. Nulton, Jr., field secretary, worked a greater portion of the summer with Messrs. Hildebrand and Siple in the staging of a moving picture.

R. L. Benson, president of the New Jersey Guernsey Breeders' Association, accompanied by William M. Nulton, Jr., acts as host to Robert Scoville, president of THE AMERICAN GUERNSEY CATTLE CLUB.

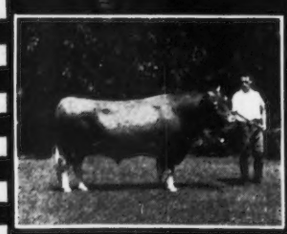
Sunnybrook Rosemary 96043, that has a record of 14942.0 pounds of milk and 859.3 pounds of butter fat in class A, owned by George B. Post at Kenilwood Farm.

Test cows at Florham Farms, Madison. This herd has furnished of its own breeding, 110 A. R. Sires, 200 A. R. Cows, and 50 Great Producing Dams.

Convent's Queen Rose's Senator 103963, a son of Lone Pine Senator 59906 and out of Imp. Queen Rose of Pine Grove 47176, the herd sire at Hollow Hill Farm, owned by Mr. and Mrs. Paul Moore of Convent.

Imp. Gay Lass of La Point III. 226844, one of the herd at Audley Farm, owned by J. F. Talmage, Mendham.

Guernsey milk is good for me. Symbolic of one of the important uses of Golden Guernsey milk.



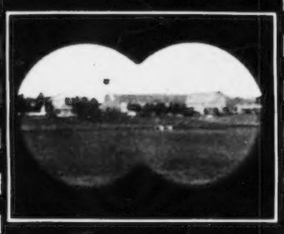
Imp. Bickleigh Chieftain VII. 140783, a son of Imp. Bickleigh Nobleman 110902, herd sire at Audley Farm, owned by John F. Talmage, Mendham.

Chums.

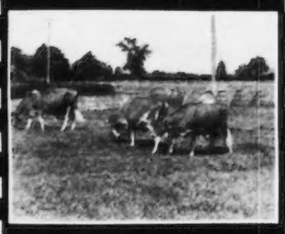
Under the trees at Osceola Farm, owned by Gordon Hall who has imported some of the outstanding animals of the breed.

Joseph L. Hope, Florham Farms, owner of the Florham Farms herd and one of the oldest breeders of Guernseys in this country.

Stonehouse Farm, owned by Mr. and Mrs. F. K. Stevens, Gladstone. Here are found some of the daughters of Brookmead's Keystone 84220.



Coventry Farm in the distance. The home of R. Lawrence Benson, Princeton, president of the New Jersey Guernsey Breeders' Association.



Test cows at Coventry Farm. The herd is a strongly bred Valentine-Sequel group, headed by Imp. Honoria's Sequel's Slogan 126459.

Coventry Neptune 82908, senior herd sire at Hill Top Farm, the home of Hallmark Guernseys, owned by Mr. and Mrs. William T. White, Princeton.

The clock tower at Florham Farm. This place was established by H. McK. Twombly and is now owned and run by his daughter, Ruth V. Twombly.

Florham Napoleon 149850, a son of Langwater Star Gazer 60164, the herd sire at Florham Farm.

The dean of Guernsey breeders, E. T. Gill, Haddon Farms, Haddonfield, and Henry W. Leeds of Locust Grove Farm at Westville.

A yard full of Guernsey calves at Locust Grove Farm, the home of Mixter Hardwick 107510.

Guernsey character as shown at Bowood Farm, owned by L. F. Loree of West Orange.

The entrance to Sunnybrook Farm, the home of Charles D. Cleveland, established many years ago and the birth place of many good Guernseys.

Imp. Freesia's Peace 190658, a test cow at Dunwalke Farm that is featuring the Island Gem-Ray strain, with Imp. Blanchette's Butterfat 104968 as one of the herd sires.

This film was prepared by Robert F. Hildebrand and J. L. Siple, and is the property of the New Jersey Guernsey Breeders' Association. Plans are being made by which other state or county associations may have the loan of the film. It is indeed a great credit to the state association.

Prior to the William H. Williams sale, held at Trenton on November 10, Mr. and Mrs. Benson entertained at a luncheon given at the Princeton Inn, where the four reels of New Jersey Guernseys were introduced to many of the prominent breeders of the country. The purpose of the luncheon was to give the out of state, and particularly the western breeders, an opportunity to see the achievements of the New Jersey association. The luncheon was a delightful affair, while the pictures presented New Jersey in a remarkable manner.

Pacific International Exposition

Guernseys Make Fifty Per Cent. Increase

THE Guernsey show at the 1928 Pacific International Livestock Exposition numbered 120 head, nearly a fifty per cent. increase over the number of fawn and whites seen at the great Portland show last year. Furthermore, more than twice as many cattle from the western states were present as an evidence of the greatly increased interest in showing Guernseys. Washington, Oregon, Idaho, California, Kansas, and New York were the homes of the herds. The quality of the show was fully up to that of former years, as Emmadine Farm, Glencliff Farm and Ransom Farm brought from Memphis many of the blue ribbon winners. Troutmere Guernsey Farm of California and Grangeville Guernsey Farm of Idaho showed full strings, while the balance was made up from smaller herds of eight or less in Washington and Oregon. L. V. Wilson of Boulder Bridge Farm, Excelsior, Minnesota, tied the ribbons.

A strong aged bull class of seven entries was topped by the same pair that stood first at Portland and the National last year, and again at Memphis this year, Border King of Roberts 71645, from Glencliff Farm, and Shorewood Resolute 71989, from Emmadine Farm. This pair is so well known to the showminded public that a description of their appearance is not necessary. The West had pinned its hopes on the third place bull to push them to the top of the class, but three years younger in age and a comparative lack of stretch and scale, together with a less open conformation, forced the champion at the Oregon State Fair into third place. Pride's Absolute of Mound City 96418, owned by Greenman and Son since a calf, is a smoothly finished bull that will probably be seen on the Portland tanbark during the next few years. Those who saw the show last year were of the opinion that "Border King" and "Resolute" were even better than when seen here before. Troutmere Guernsey Farm did well to get Earl Douglas 105358 into shape for fourth place after an eighty day trip, bringing him from Colorado where he was recently purchased.

There was only one entry in the three year old class. The two year olds were nicely topped by Resolute's Eminent 130286, with a cleaner type head, more refined withers, smoother rump, and better set of hind legs than Foremost's Laddie 130649. The latter placed over May Rose Cherub 2d 119031, on his greater size and scale, with depth and barrel, although the third bull was commended for his fine head and excellent Guernsey character and color.

The first western blue ribbon went to Troutmere Colonel Lindbergh 136624, in the senior yearling class. He is a growthy bull with more Guernsey head, character, and stronger constitution and capacity than Foremost's Chieftain 130309. First in junior yearlings went to Douglas May King 140253, shown by Glencliff Farm, on his size and scale, spring of rib, and rump, although Foremost R. King 147292, made a close top pair with him. The third and fourth bulls lacked the scale of the first two, the third placing on his refinement of withers and level rump.

Eight entries in the senior bull calf class were topped by May Royal's Sheik 146506, of outstanding body conformation and being faulted only in head character. Second in the class stood Wayside's Challenger 151063, heading three calves of similar type. This calf, very well grown for his age, came from the string of G. H. Burge, whose success in developing a Guernsey herd since migrating from Iowa is notable. In fifth place stood Shuttlewick Dreadnaught 143921, from the Troutmere string. He was placed there after considerable thought by the judge, who had him picked for either second or fifth place because of the similarity of type of the three calves before mentioned. He had more size and scale than any in the class, age considered, but lacked the necessary refinement to place him up. Two calves from Troutmere led the junior bull calf class, the first being placed up because of his greater maturity, spring of rib and loin strength, while the second was smoother and had better head character.

The aged bull was made senior champion over the two and three year olds because of his head character, depth throughout, uniform level rump, and skin secretion. The senior calf was outstanding in body conformation over the other juniors, especially in top, rump, and depth of rear rib, and was made junior champion. The senior champion was again undefeated for grand championship.

A close pair appeared in the aged cow class with Imp. Gem's Pride of the Gron 160500 winning over Priscilla of Grahamdale 133136, on her refinement of withers and better attachment of shoulders, although the latter had more length and stretch, while her lean conformation, udder attachment and refinement at withers placed her over the Grangeville entry, Pergue's Queen May 92397, in third position. This cow had great constitution and capacity, with good balance of udder and teat placement. She was showing at twelve years of age. The best udder balance of the show topped the four year old class when Windmere Lady 157391 won for Troutmere, with a little greater scale and spring of rib over Imp. Emblem of Fairyland 161898. This second cow also had great udder capacity and was better than the first in head type and wither refinement. She was brought to this country by her exhibitor, E. J. Mahy. Her head and nose color, size and scale and udder capacity placed her over the third and fourth entries.

Leda of Ransom Farm 178045 won the three year old class, a strong Guernsey cow throughout, with better spring of rib, smoother tail setting, and better udder attachment than the second cow, but not so great in scale and a little close on teat placement. Foremost's Babbette 186573 stood second with her size, scale and constitution. The third place cow exceeded both in udder capacity. A similar top pair in the two year old class finally left Thornton's Armistice Girl 203605, from the Emmadine herd, in first place, she being a somewhat larger cow with greater udder capacity. The second, Ransom Fareda Faith 215844, had a very clean cut head and a well balanced udder.

Thirteen senior yearlings formed a good class with New York and Kansas working for top place. The Emmadine entry, May Royal's Dame 221224, won on her size and scale particularly, having the best barrel in the younger classes, good heart, excellent udder development and balance. She was an outstanding winner. Ethelwyn of Fern-Dell 229407, from the Glencliff herd, did not have the dairy temperament and udder of the third entry but placed on size, scale, ruggedness and constitution. The junior yearlings brought

out the best young females of the show in May Royal's Elberta 249130 and May Royal's Etta 249142. May Royal's Elberta 249130, showed at a slight disadvantage because of an injury to the upper rear attachment of the udder. She has tremendous constitution and was outstanding also in head and neck character, and in body conformation throughout. The second entry, May Royal's Etta 249142, was of similar type but lacking the size and barrel of the first, winning over the third on breed type and character.

The seventeen senior heifer calves made up the most satisfactory class of the show, according to Mr. Wilson who found them the most uniform in type throughout. He stated that any of the first ten were possible winners in their class at many good shows. Following the individuality of the first, there was little comparison between places, other than measurements, as the type was very similar. May Royal's Evette 249156, set the type for the class, having great breed type and character in addition to extreme dairy temperament, but not at the expense of heart and middle and length. The second was a little more rugged in type but with not quite the length and clean withers of the first. The junior heifer calves presented another study in uniformity of type when the Troutmere calves stood in the first four places, although of course only two ribbons are awarded to an exhibitor in any class. Troutmere Theresa 258437 won on her more mature type of body and development.

The aged cow won over the winning three year old for her greater depth and symmetrical balance of udder, and over the two year old on her greater depth of heart and middle, and width and uniformity of rump. The junior champion, as indicated in the class discussion, was found in the junior yearling class.

The class for young herds presented a very close decision, the first winning because of the superior type of the senior bull calf and the senior heifer calf, while the remaining three females in the second were superior to the three in the first. Both entries were from Emmadine Farm. In the produce of dam the judge was tempted to place two old cows in second position because of their "ability to produce and pay rent on their investment." However, a number of uniform prize winners appeared in other pairs, and the cows placed fifth. They were the two aged cows from the Grangeville herd, twelve and nine years old respectively. The get of sire trophy offered by Dr. W. J. Keyes of Spokane, president of the Washington Guernsey Cattle Club, was won by Emmadine Farm on a get of Mixter May Royal 117240. The silver tea set offered for the winning calf herd went to Emmadine Farm and was the gift of Isaac E. Staples of Portland.

The following is a complete list of exhibitors: Elmer H. Kaiser, Olympia, Washington; E. G. Fernquist, Ridgefield, Washington; Gustave Selander, La Center, Washington; Arthur A. Groth, Vancouver, Washington; George Nielson, Brush Prairie, Washington; Delbert Smith, Brush Prairie, Washington; E. J. Mahy, Troutdale, Oregon; E. J. O'Donnell, Portland, Oregon; Greenman and Son, Fairview, Oregon; G. H. Burge, Corvallis, Oregon; Floyd Stafford, Troutdale, Oregon; Troutmere Guernsey Farm, La Honda, California; Grangeville Guernsey Farm, Grangeville, Idaho; Springbrook Farm, Beaverton, Oregon; N. A. Peters, Multnomah, Oregon; Emmadine Farm, Hopewell Junction, New York; Glencliff Farm, Independence, Kansas, and Ransom Farm, Homewood, Kansas.

The list of awards follows:

BULL, 4 YEARS AND OVER

1, Border King of Roberts 71645, Glencliff Farm; 2, Shorewood Resolute 71989, Emmadine Farm; 3, Pride's Absolute of Mound City 96418, Greenman and Son; 4, Earl Douglas 105358, Troutmere Guernsey Farm; 5, Cedar Crest Farm's John Day 95126, Gustave Selander; 6, Evaline's Royal of Rosemoor 93944, Grangeville Guernsey Farm; 7, Imp. Fairyland's Sandy 97457, E. J. Mahy.

BULL, 3 YEARS AND UNDER 4

1, Ransom Golden Dauntless 123455, Ransom Farm, (Breeder's Award 1).

BULL, 2 YEARS AND UNDER 3

1, Resolute's Eminent 130286, Emmadine Farm, (Breeder's Award 1); 2, Foremost's Laddie 130649, Emmadine Farm, (Breeder's Award 2); 3, May Rose Cherub 2d 119031, Grangeville Guernsey Farm, (Breeder's Award 3).

BULL, 18 MONTHS AND UNDER 2 YEARS

1, Troutmere Colonel Lindbergh 136624, Troutmere Guernsey Farm, (Breeder's Award 1); 2, Foremost's Chieftain 130309, Emmadine Farm, (Breeder's Award 2).

BULL, 1 YEAR AND UNDER 18 MONTHS

1, Douglas May King 140253, Glencliff Farm; 2, Foremost R. King 147292, Emmadine Farm, (Breeder's Award 1); 3, May Royal's Roamer 146500, Emmadine Farm, (Breeder's Award 2); 4, Troutmere Evaline's Conquestador 138821, Troutmere Guernsey Farm, (Breeder's Award 3); 5, Yeksa's Governor of Springbrook 137937, Springbrook Farm.

BULL, 6 MONTHS AND UNDER 12

1, May Royal's Sheik 146506, Emmadine Farm, (Breeder's Award 1); 2, Wayside's Challenger 151063, G. H. Burge, (Breeder's Award 2); 3, Evaline's Captivator of Grangeville 148660, Grangeville Guernsey Farm, (Breeder's Award 3); 4, Ransom Donnington Secret 145323, Ransom Farm; 5, Shuttlewick Dreadnaught 143921, Troutmere Guernsey Farm; 6, Pearl's Pride of Fernridge 148327, Floyd Stafford; 7, Royal Norman of Wayside 151064, G. H. Burge; 8, Dean Marquis of Cedar Crest Farm 147203, E. G. Fernquist.

BULL CALF, UNDER 6 MONTHS

1, Troutmere Top-Notch 148204, Troutmere Guernsey Farm, (Breeder's Award 1); 2, Troutmere Cheap-Skate 151766, Troutmere Guernsey Farm, (Breeder's Award 2); 3, Entry, Springbrook Farm, (Breeder's Award 3); 4, Grobania Sultan 155785, Arthur A. Groth; 5, Entry, Floyd Stafford; 6, Sovereign of Wayside 151065, G. H. Burge; 7, Enid's Laddy 152777, E. J. O'Donnell.

COW, 5 YEARS AND OVER

1, Imp. Gem's Pride of the Gron 160500, Emmadine Farm; 2, Priscilla of Grahamdale 133136, Glencliff Farm; 3, Pergue's Queen May 92397, Grangeville Guernsey Farm; 4, Flossie of Esperanza 104331, Emmadine Farm; 5, Fareda of Ransom Farm 122578, Ransom Farm, (Breeder's Award 1); 6, Juno Topsy of Orchard Hill 129889, Troutmere Guernsey Farm; 7, Victoria's Beauty of Springbrook 137205, N. A. Peters; 8, Pergue's May Queen 103850, Grangeville Guernsey Farm.

COW, 4 YEARS AND UNDER 5

1, Windmere Lady 157391, Troutmere Guernsey Farm; 2, Imp. Emblem of Fairyland 161898, E. J. Mahy, (Breeder's Award 1); 3, Foremost's Amabel 155563, Emmadine Farm, (Breeder's Award 2); 4, Yeksa of Springbrook 161784, Springbrook Farm, (Breeder's Award 3).

COW, 3 YEARS AND UNDER 4

1, Leda of Ransom Farm 178045, Ransom Farm, (Breeder's Award 1); 2, Foremost's Babbette 186573, Emmadine Farm, (Breeder's Award 2); 3, Valor's Beatrice 193951, Emmadine Farm, (Breeder's Award 3); 4, Troutmere Princess 182063, Troutmere Guernsey Farm; 5, Annetta of Firgrove 176742, George Nielson; 6, Annabell of Springbrook 180885, Springbrook Farm.

COW, 2 YEARS AND UNDER 3

1, Thornton's Armistice Girl 203605, Emmadine Farm; 2, Ransom Fareda Faith 215844, Ransom Farm, (Breeder's Award 1); 3, Knollwood Celosia 207321, Troutmere Guernsey Farm; 4, Troutmere Stella 214189, Troutmere Guernsey Farm, (Breeder's Award 2); 5, Danny's Sunshine of Fern-Dell 206088, Glencliff Farm; 6, King's Princess Rosalie 201160, Grangeville Guernsey Farm, (Breeder's Award 3); 7, Count's Cleopatria 197818, Emmadine Farm; 8, Cherub's Patsy of Grangeville 210074, Grangeville Guernsey Farm; 9, Silver Crescent Bonnie 200912, Greenman and Son; 10, Pride's Violet of Springbrook 213184, E. J. O'Donnell.

(Continued on page 733)

EDITORIAL COMMENT

Annual Meeting Suggestions

ONE cold, stormy winter morning, a colored workman stepped into a drug store and asked the druggist if he might use his telephone. Upon getting permission he called up an apartment house and the following coning conversation took place: "Do you all need a janitor?" "No," came back the answer. "Are you all satisfied with your janitor?" was his next query. Upon receiving the answer "Yes," the darky said: "Are you sure you are satisfied," and he was told in no uncertain terms that they were satisfied. As the darky was leaving the druggist remarked: "That's too bad to be out of a job in weather like this. I wish I had work for you." "Oh, that's all right, boss. I'se the janitor of that there apartment house. I'se just checking up on myself."

Would it not be well in our annual association meetings to check up on ourselves? When we realize that association meetings may represent a business worth millions, certainly such meetings should demand both constructive thought and action. What did your organization do in fostering calf club work, milk marketing, breed promotion through pure bred sire campaigns, educational meetings, social get-to-gethers, county show herds, fair booths, sale of cattle, etc.?

The most successful meetings are those in which the local people take the major part. Local talent, so to speak, take part in debates on important breed questions and report of local committees. All play their part in putting over a successful meeting. Too often we hear the remark, "Why, I just heard about the meeting this morning." An attendance committee, whose business it is to get publicity in the local papers, notices to breeders and to utilize all possible means to acquaint the Guernsey people in a locality of the meeting, is of great importance. There is nothing that will do more to get a crowd out than a community dinner held in connection with the meeting. This dinner may be put on by some church, hotel or restaurant, but better still is to have the breeders bring basket lunches.

The program should not be made up ten minutes before the meeting is to start, as is the usual case, but rather several weeks in advance. Putting local breeders on the program will make greater community interest and will help to develop leaders and local responsibility. A program that is too long and does not allow time for people to mix socially is not desirable. Entertain the boys and girls in calf club work at this meeting, being sure to call upon the outstanding boy or girl for a few remarks. Upon the president and secretary largely rests the responsibility of making the meeting a success. A successful meeting could be defined as one that reviews the past year; leaves food for thought; embodies constructive plans for the future; a social good time, and last but surely not least, those who attend should leave the meeting feeling their responsibility and desire to be a greater factor in the organization's activities.

Following every annual meeting it should be the business of someone to see that all of the papers in the community get a report. A campaign for membership is best put on after an annual meeting. An efficient way to do this is to make each director chairman of a membership drive in his locality with the authority to draft anyone whom he desires to help him. In about a month the directors should hold a meeting to ascertain the results and, if need be, the work may be continued. Continually canvassing for members keeps the organization before the breeders and if the organization is worth while, a majority can be made to see the value of their belonging.

The worth of county and state organizations to the breed cannot be measured, but beyond any question they have, and are, playing a tremendous part in the prosperity and progress that our breed has made in this country. Many of the local breeders who year after year have given materially and of their time in assuming organization leadership, have served as milestones in our progress. In taking active part, many through their contacts have been commensurated in part, at least through acquiring the knowledge and wisdom to develop their personal operations to a greater success than they otherwise would have enjoyed. In this age of keen competition and breed progress, let us keep our community to the fore and thus reap the largest benefits.

William P. Ely

WORD has been received by the Central Office of the death of William P. Ely, Doylestown, Pennsylvania. Mr. Ely joined THE AMERICAN GUERNSEY CATTLE CLUB on March 26, 1912, and was one of the enthusiastic lovers of Guernseys in the earlier days. Mr. Ely passed away on October 19.

C. G. Fellows

MAJOR C. G. Fellows, Jurat of the Island of Alderney, died suddenly on October 29 at his home in Alderney. Major Fellows has been on the Island of Alderney for the past ten years, was sixty-three years of age and a man of considerable attainments and ability. His loss will be greatly felt among the Island folk.

He was a great lover of Guernsey cattle and had considerable success as a breeder in Alderney. He won many prizes on his cattle, including the King's cups.

In speaking of his death the Star says, "As an official of the Royal Alderney Agricultural Society he played a prominent part in working in its interests, and was a keen supporter of the Advanced Register work. In the latter direction he eagerly looked forward to the arrival of the bi-monthly 'American Guernsey Breeders' Journal,' being especially interested in the doings of a young cow of his that is completing a record that will make her the world's champion in her class, having already exceeded the record of the present champion."

One of the most striking examples of the uncertainty of this life is the fact that in this issue of the JOURNAL, on the first page, is the official record and announcement of a new world champion cow, the very animal that Major Fellows bred and was observing so closely. It is truly significant that in the same JOURNAL success should be followed so closely by death. Many will grieve over the death of this breeder.

A Correction

IN THE November 15 issue on page 580 in reporting the Dairy Cattle Congress, the winner in the three year old class of females should have been Royalist's Nan of Bonnie Doon 189937, owned by W. W. Marsh

of Waterloo, Iowa. It appeared as Imp. Noble's Whitey of Melrose 201499, shown by Glencliff Farm.

It will be recalled that at the Dairy Cattle Congress Mr. Marsh showed three cows and won two firsts. It is indeed a great honor and an accomplishment to have three entries in a show as large as Waterloo and come out with two first prizes.

A Useless Waste of Life

THERE was once an old saying that health could not be bought, but medical science has cast it upon the scrap heap with other moldy epigrams, superstitions and habits of thought. Health is being bought every day by millions of people. That is a cheering thought. Yet there is another side to the picture; namely, the appalling economic cost of preventable disease through loss of earning capacity, upkeep of hospitals and relief furnished to dependents.

One of the most expensive diseases is tuberculosis. In 1925 there were, in this country, 99,800 deaths from it. At the same time there were approximately 898,000 active cases. If death cut off two and one-half years from the life expectation of those 99,800 patients, and each one was worth but $100 to his community, the loss for each person to a community would be $250. Moreover, it has been estimated that a tuberculosis patient receives care for an average of two and one-third years. Probably for at least one year he is unable to earn a living. A low average of the annual earnings of a person is $1,000. Among the 898,000 tuberculous cases, therefore, $898,000,000 is lost through one disease alone.

To this cost must be added the length of stay in a sanatorium. This amounts to about $500 for a period of six months. Consequently, if all the 898,000 cases would receive or if they had received sanatorium care or its equivalent, nearly $449,000,000 would have been expended in caring for the patients. Miss Jessamine S. Whitney, statistician of the National Tuberculosis Association, has figured that the total monetary loss to the country from this disease reaches the appalling total of thirty and one-third billion dollars.

Fortunately, tuberculosis is preventable. From the experience of several health demonstrations made in recent years, it is believed that at a cost of from $2.50 to three dollars a person, a general health program could be adequately maintained in any American community. For our entire population the cost would be $11,000,000,000 in a period of thirty-five years. Contrast this with the above figure of thirty and one-third billion dollars loss from tuberculosis alone, and we have renewed proof that it is cheaper and simpler to prevent sickness than it is to cure it.

The tuberculosis death rate has been reduced more than half in the past twenty years, but thousands of lives that are still being wasted each year can be saved. Through the power of education in health habits and through the media of clinics, preventoria and open-air schools, the organized tuberculosis campaign hopes to reduce the toll from this disease to a minimum. In order to expand its work still further, the National Tuberculosis Association and affiliated bodies are conducting the twenty-first annual Christmas seal sale in December.—By HELENA L. WILLIAMS.

SALES AND MEETINGS

Jan. 12. D. A. Snyder Dispersal, Marysville, Ohio. Sale managed by Ohio Guernsey Breeders' Association, Wooster, Ohio.

Jan. 17. Virginia State Guernsey Breeders' Association Annual Meeting, Harrisonburg, Virginia.

Feb. 6. Wisconsin Guernsey Breeders' Association Annual Meeting, Madison, Wisconsin.

May 16. Coventry-Florham Sale, Trenton, New Jersey. Sale managed by Herrick-Merryman Sales Company.

FAIRS AND EXPOSITIONS

Jan. 12-19. National Western Stock Show, Denver, Colorado.

TWO NIGHTS BEFORE CHRISTMAS—*Continued from page 687*

rich soil in the child for the next generation with the same noble parental quality that this father gave that stormy December night on the plains.

Inherent in the heart of all is that desire to make Christmas a twofold exemplification. The evenings before Christmas make clean the heart and mind, and make strong the desire to reverently attempt to exemplify the life of the child born to be our Saviour. As the noise of the home quiets with the goodnights from our own, we hope to make glad their hearts at the dawn of Christmas day, exemplifying our good parents.

On this day wells up in the heart of a parent the desire to make his own happy. All mankind is filled with this same desire. The poor of the community seem to belong in our fold, and as we drive our "round" with the baskets for the less fortunate, we think of that father who drove forty-six miles through a blizzard that three of his own might enjoy their anticipated Christmas.

Over the entire world sacrifices are being made for the joy of others at this time of the year, and why? Because the life of Christ was not given in vain. Because christianity has permeated the very core of us all. Christ gave his life and we in turn make sacrifices unconciously because of a Christlike spirit within us. In our youth to be the recipient of presents is thrilling, but maturity brings the sweetness of that greater joy of giving.

The chores seem shorter at Christmas, the fields seem not so far away for the loads of crops for immediate use, the meals seem spontaneous in their appearance, the church feels more homelike, our town a better place to live in and even the snow is whiter, and all in all our arms not long enough to embrace the opportunities we see and desire to turn into merriment. But it will be a Merry Christmas! We have our own. We have added to the joys of our fellowmen. We have made some sacrifice for the joy of others, which means a direct contribution toward, "Peace on earth, good will toward men."

As that father drove to a livery barn, fed his team and then made the long trip home, he was happy. He often said, "It was a happy drive home." So he that would a Merry Christmas live, must through some sacrifice his tokens give.

A Help in Shipping Guernseys

The Club Will Assist in Reducing Freight Rates

A NEW form of service has been inaugurated by THE AMERICAN GUERNSEY CATTLE CLUB in the issuance of a shipping voucher, a copy of which is given below. This voucher will be filled out by the CLUB and sent to the shipper, giving him authorization to ship the animal described. With this authorization, arrangements have been made with many of the railroads which will give to the shipper a one-half freight rate in many instances for pure bred livestock.

In order to secure this rate it is necessary for the person wishing to ship a pure bred Guernsey to send in the name and registration number of each animal to be shipped. THE AMERICAN GUERNSEY CATTLE CLUB will then make out the special shipping voucher with a complete identification as shown on the back of the voucher. In this manner the railroad company will be able to identify each animal shipped. The voucher will then be sent to the shipper and he in turn can present it to the railroad company. If there is a special freight rate for pure bred stock in the schedule of the railroad company over whose line the animal is to be shipped, the shipper is entitled to that rate. While this may mean the taking of a few extra days to prepare the shipment, it will repay the shipper as there is a special freight rate.

These vouchers are available and the CLUB is only too willing to offer this special service to any breeder shipping pure bred Guernseys. A complete copy of the voucher is given below as a means of informing breeders of this service. Remember it is necessary to apply to THE AMERICAN GUERNSEY CATTLE CLUB for this voucher, and state the name and number of the animal or animals you wish shipped.

The idea of the shipping voucher is to give to the railroad company over whose line the animal is to be shipped a full description of the animal. This will be seen by reading the copy of the voucher given on this page. It will be noted that on the front part is the name and address of the consignee who is the buyer of the animal. Following that is the statement "I hereby certify that the correct description of the animal being shipped is given below." Then is found the signature of the shipper, the date of shipping and the signature of the shipper's agent if he should have one. The voucher then states the sex, name and registration number of the animal, as well as the date of birth. Following this THE AMERICAN GUERNSEY CATTLE CLUB certifies "This is to certify that an animal described above and agreeing with the color markings on the other side of this voucher is recorded in the Herd Register of THE AMERICAN GUERNSEY CATTLE CLUB, as the property of" the shipper, who would also be known as the seller.

There are two purposes in this voucher, first, the securing of a special rate from the railways and, second, the identification of the animals to the railways.

The American Guernsey Cattle Club

Shipping Voucher to be Retained by the Railway Company

Name of Railway

CONSIGNEE ..... *ADDRESS* .....

This voucher, when signed and presented to the Railway Company by the person named below as the owner of the animal, or by his agent, within thirty days of date issued by The American Guernsey Cattle Club, if not altered in any manner, will be accepted by the agent of the railway as evidence of the pure breeding of the animal to be shipped and will entitle the shipper to the half freight rate for pure bred live stock, if in effect on that railway line.

I hereby certify that the correct description of the animal being shipped is given below:

Signature of Shipper ..... *Date* .....

Signature of Shipper's Agent .....

DESCRIPTION OF ANIMAL

Sex ..... Name and Registration Number of Animal .....

.....

Date of Birth ..... Color Markings on other side of this Voucher.

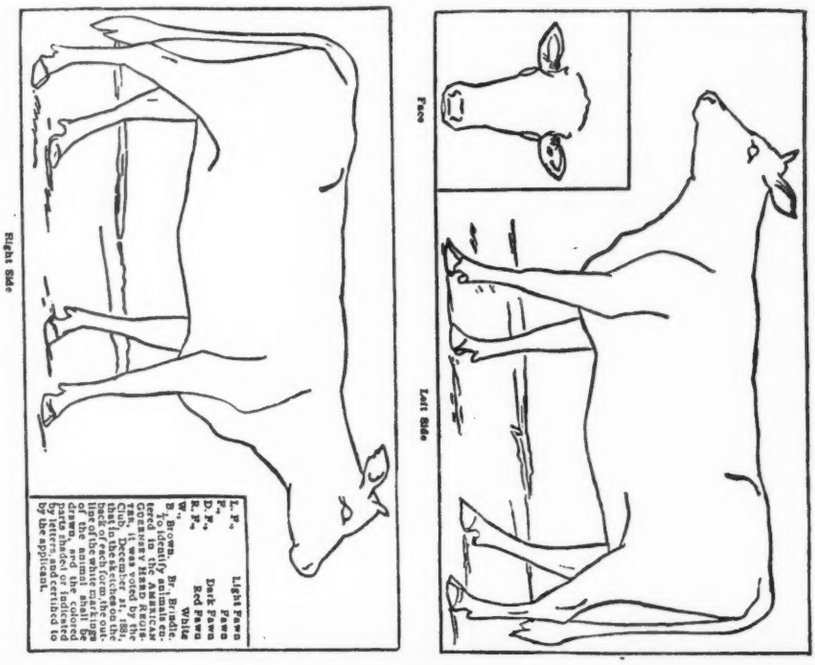
This is to certify that an animal described above and agreeing with the color markings on the other side of this Voucher is recorded in the Herd Register of The American Guernsey Cattle Club, as the property of:

Address

THE AMERICAN GUERNSEY CATTLE CLUB

Secretary

Dated ..... Peterboro, N. H.



For Identification Only

The Arkansas State Fair

Little Rock See Creditable Guernsey Exhibit

WHILE the Guernsey exhibit at the Arkansas State Fair was not necessarily the largest that has ever shown at Little Rock, it came very close to being the largest and was, in the opinion of persons who have been connected with this fair since its beginning, considerably the best. Fifty-nine head were exhibited, made up chiefly of the double string from Emmadine Farm, the Ransom herd, and the Glencliff herd. With these were a few head each from a number of breeders in Arkansas. The whole show was the best exhibit of Guernseys ever seen at Little Rock, and was a credit not only to the breed but also to the breeders of Arkansas. Interest in Guernseys was continuous and heavy throughout the week.

The cattle exhibit, and especially the dairy exhibit at Little Rock, considerably overtaxed the housing facilities and indicated strongly the need for further suitable barns another year. The exhibitors generally expressed a considerable satisfaction with the show and with the attention they received from superintendent of cattle, Conoway Scott, and his assistant, Paul Caruth, the assistant county agent at Little Rock. The fair enjoyed beautiful weather for the entire week and should have paid in good shape, which leads us to express the further hope that another year the Arkansas Fair may find it possible to improve their Guernsey premium list to the point where further exhibits of this quality may be insured without serious financial loss to the exhibitors.

Since this is the last of the middle and southwestern fairs before the National, we want to take this opportunity to remind breeders considering the possibility of exhibiting another year, that these middle western and southwestern fairs which have been reported in the last few issues of the JOURNAL merit their careful attention when planning next year's show circuit. These fairs from start to finish are well managed, and they fit in, or at least some of them fit in, with the show circuit of every breeder that proposes to make the National Dairy Show at Saint Louis during the next five years. A number of these shows have had only a small amount of Guernsey interest in the past. Frequently one and sometimes only two herds exhibited with the result that their Guernsey money has been small. This situation, however, has changed, and there seems to be a tendency for an improvement in the Guernsey money which should encourage further exhibitors. We mention this in connection with the Arkansas Fair because there is at this point and this time, just before the National, not only the Arkansas Fair but also a great exhibit at the Texas State Fair at Dallas, and there will be another great exhibit, the outgrowth of the National Dairy Show of the last two years at Memphis. All three of these shows are in extremely fertile territory for Guernseys and all three can well receive the consideration of prospective exhibitors.

The exhibitors included: Emmadine Farm, Hopewell Junction, New York; Ransom Farm, Homewood, Kansas; Glencliff Farm, Independence, Kansas; Mrs. A. W. Cash, Pomona, Kansas; Knott and Gibson, Morehead, Kansas; Conoway Scott, Scott, Arkansas; John Walters, North Little Rock, Arkansas; A. S. Herndon, Little Rock, Arkansas; Whisperwood Farm, Little Rock, Arkansas, and Lonoke County Guernsey Calf Club, Lonoke, Arkansas.

The awards follow:

BULL, 3 YEARS AND OVER

1, Border King of Roberts 71645, Glencliff Farm; 2, Shorewood Resolute 71989, Emmadine Farm; 3, May King of Ransom Farm 69960, Ransom Farm; 4, Ransom Golden Dauntless 123455, Ransom Farm.

BULL, 2 YEARS AND UNDER 3

1, Resolute's Eminent 130286, Emmadine Farm; 2, Foremost's Laddie 130649, Emmadine Farm; 3, Lily's Danny of Fern-Dell 121800, Glencliff Farm.

BULL, 18 MONTHS AND UNDER 2 YEARS

1, Foremost's Chieftain 130309, Emmadine Farm; 2, Birmingham King Alabama 134745, A. S. Herndon; 3, Major of Salem 132184, Whisperwood Farm.

BULL, 1 YEAR AND UNDER 18 MONTHS

1, Douglas May King 140253, Knott and Gibson; 2, Foremost R. King 147292, Emmadine Farm.

BULL CALF, 4 MONTHS AND UNDER 12

1, May Royal's Sheik 146505, Emmadine Farm; 2, Valor's Gentleman 146503, Emmadine Farm; 3, Ransom Donnington Secret Stargazer 145323, Ransom Farm; 4, Glencliff Fair Boy 151511, Glencliff Farm.

COW, 4 YEARS AND OVER

1, Imp. Gem's Pride of the Gron 160500, Emmadine Farm; 2, Cecil's Mary of Fairview 174855, Conoway Scott; 3, Priscilla of Grahamdale 133136, Glencliff Farm; 4, Flossie of Esperanza 104331, Emmadine Farm; 5, Fareda of Ransom Farm 122578, Ransom Farm.

COW, 3 YEARS AND UNDER 4

1, Foremost's Cornelia 197794, Emmadine Farm; 2, Alpha of Albright Farm 179118, Mrs. A. W. Cash; 3, Imp. Noble's Whitey of Melrose 201449, Glencliff Farm; 4, Foremost s Beauty 186572, Emmadine Farm; 5, Leda of Ransom Farm 178045, Ransom Farm.

COW, 2 YEARS AND UNDER 3

1, Ransom Fareda Faith 215844, Ransom Farm; 2, Thornton's Armistice Girl 203605, Emmadine Farm; 3, Resolute's Cleo 197819, Emmadine Farm; 4, Beva Ford's-Lass 204175, Ransom Farm; 5, Danny's Sunshine of FernDell 206088, Glencliff Farm.

HEIFER, 18 MONTHS AND UNDER 2 YEARS

1, Ethelwyn of Fern-Dell 229407, Glencliff Farm; 2, Resolute's Elsie 249128, Emmadine Farm; 3, May Royal's Dame 221224, Emmadine Farm; 4, Ransom Farm Subell 227419, Ransom Farm; 5, Abbott's Dina 221217, Emmadine Farm.

HEIFER, 1 YEAR AND UNDER 18 MONTHS

1, May Royal's Etta 249142, Emmadine Farm; 2, May Royal's Enid 249140, Emmadine Farm; 3, Jaqueline of Fern-Dell 233007, Glencliff Farm; 4, Resolute's Eda 249135, Emmadine Farm; 5, Ransom Daisy Golden Godis 242118, Ransom Farm.

HEIFER CALF, 4 MONTHS AND UNDER 12

1, Ransom Thelma's Topsy 247159, Ransom Farm; 2, Mayprince's Ethyl 247877, Emmadine Farm; 3, Ransom Golden Fareda Fanny 242119, Ransom Farm; 4, May Royal's Evette 249156, Emmadine Farm; 5, Geraldine of Fern-Dell 237722, Glencliff Farm.

SENIOR AND GRAND CHAMPION BULL

Border King of Roberts 71645, Glencliff Farm.

JUNIOR CHAMPION BULL

May Royal's Sheik 146505, Emmadine Farm.

SENIOR AND GRAND CHAMPION FEMALE

Imp. Gem's Pride of the Gron 160500, Emmadine Farm.

JUNIOR CHAMPION FEMALE

Ransom Thelma's Topsy 247159, Ransom Farm.

AGED HERD

1, Emmadine Farm, showing Resolute's Eminent 130286,

(Continued on page 732)

Oklahoma State Fair

Outstanding Guernsey Exhibit

GUERNSEYS at the Oklahoma State Fair this year made a deep impression on the dairyminded people of Oklahoma, and opened wide the eyes of those just beginning to think about dairying. It was the most outstanding display of Guernseys ever seen in the Sooner State. Three herds were shown. Emmadine Farm from New York State showed twenty-six head. The Harvey Firestone herd from Ohio contained seventeen head, while Oklahoma's own were shown with great credit from the Tom Cooper herd at Ardmore, with fifteen head. Guernseys were judged on September 24 by Professor C. Henry Staples, head of the Dairy Department of the Louisiana College of Agriculture, Baton Rouge, Louisiana.

Judge Staples worked fast, had definite ideas about the type he had in mind, and was able to defend his decisions positively to ringside inquirers. A study of the awards will indicate that he differed considerably in some of his placings from the placings made on the same cattle in the several shows in which they have competed previously this year.

The battle at Oklahoma City was a close one between the Cooper herd and Emmadine. Emmadine took seven firsts in the individual classes and three in the groups, while the Cooper herd took four firsts in the individual classes and two in the only two groups in which they competed. Their four open firsts, however, were good for five of the six championships. Picture if you will, what the effect of such a show might be in arousing interest in the breed in Oklahoma and the southwest. The fair had the greatest attendance in its history. The visitors had the opportunity of looking over three great herds. The newspapers carried hundreds of inches of information about the exhibit and especially about the breeding operations of Mr. Penney. Oklahoma's own took five of the championships.

The interest at the Oklahoma State Fair in Guernseys was great. It seemed as though all of Oklahoma had found out what a great Guernsey show was. They came in looking especially for the Penney and the Tom Cooper herds. It is reported that Mr. Cooper sold upwards of twenty head of females to new breeders in Oklahoma and West Texas during the week of the show. On the day following the Guernsey judging, Mr. Penney and the Guernsey fieldman rode with Tom Cooper 100 miles south of Oklahoma City to Ardmore, and there visited the herds of Mr. Cooper and Mort Woods. That evening Mr. Gilbert, the manager of the Penney store at Ardmore, sponsored a banquet attended by about 125 people, a number of whom were members of the Penney organization, but more than half of whom were dairymen, Guernsey breeders, and business men of Ardmore interested in dairying. It was a fine meeting, well conceived and without question of benefit to the Guernsey business in southern Oklahoma.

Following is a list of the awards:

BULL, 3 YEARS AND OVER
Three in the Class

1, Itchen May King's Good Luck 92960, Tom Cooper's Farm; 2, Sergeant's Governor of Mountrose 91577, Harvey S. Firestone; 3, Shorewood Resolute 71989, Emmadine Farm.

BULL, 2 YEARS AND UNDER 3
Four in the Class

1, Resolute's Eminent 130286, Emmadine Farm; 2, Trixie's King of Firestone Farms 118298, Harvey S. Firestone; 3, Foremost's Laddie 130649, Emmadine Farm; 4, Ladysmith's Governor of Firestone Farms 128716, Harvey S. Firestone.

BULL, 18 MONTHS AND UNDER 2 YEARS
Two in the Class

1, Foremost's Chieftain 130309, Emmadine Farm; 2, Governor's Cherub of Firestone Farms 128719, Harvey S. Firestone.

BULL, 1 YEAR AND UNDER 18 MONTHS
One in the Class

1, Foremost R. King 147292, Emmadine Farm.

BULL CALF, 4 MONTHS AND UNDER 12
Six in the Class

1, May Royal's Sheik 146505, Emmadine Farm; 2, Cooper's Valor 143877, Tom Cooper's Farm; 3, Cooper's Royalist's Champion 151507, Tom Cooper's Farm; 4, Cooper's General 151031, Tom Cooper's Farm.

COW, 4 YEARS AND OVER
Eight in the Class

1, Imp. Gem's Pride of the Gron 160500, Emmadine Farm; 2, Betty of Pomeroy 131120, Tom Cooper's Farm; 3, Flossie of Esperanza 104331, Emmadine Farm; 4, Beda's La Noce of Island Farm 111872, Emmadine Farm; 5, La Belle's Thais of Elgercon 156936, Tom Cooper's Farm.

COW, 3 YEARS AND UNDER 4
Four in the Class

1, Queen Smidget's Julia of Oakwood 177190, Tom Cooper's Farm; 2, Ramona's Chalys of Elgercon 225434, Harvey S. Firestone; 3, Foremost's Cornelia 197794, Emmadine Farm; 4, Foremost's Beauty 186572, Emmadine Farm.

COW, 2 YEARS AND UNDER 3
Six in the Class

1, Thornton's Armistice Girl 203605, Emmadine Farm; 2, Warrior's Flossie Fluff 209602, Tom Cooper's Farm; 3, Betty Lee of Elgercon 194286, Harvey S. Firestone; 4, Resolute's Cleo 197819, Emmadine Farm.

HEIFER, 18 MONTHS AND UNDER 2 YEARS
Five in the Class

1, Glad Bessie of Fern-Dell 237713, Tom Cooper's Farm; 2, Abbott's Diana 221217, Emmadine Farm; 3, Resolute's Elsie 249128, Emmadine Farm; 4, Cooper's Girlie 219957, Tom Cooper's Farm.

HEIFER, 1 YEAR AND UNDER 18 MONTHS
Seven in the Class

1, May Royal's Etta 249142, Emmadine Farm; 2, Barkrest Irene 226646, Harvey S. Firestone; 3, May Royal's Enid 249140, Emmadine Farm; 4, Foremost's Emmaline 249131, Emmadine Farm.

HEIFER CALF, 4 MONTHS AND UNDER 12
Nine in the Class

1, Bessie of Fern-Dell 249816, Tom Cooper's Farm; 2, May Royal's Evette 249156, Emmadine Farm; 3, Cooper's Daisy 246518, Tom Cooper's Farm; 4, Lady Lola of Fern-Dell 245617, Tom Cooper's Farm.

SENIOR AND GRAND CHAMPION BULL

Itchen May King's Good Luck 92960, Tom Cooper's Farm.

JUNIOR CHAMPION BULL

May Royal's Sheik 146505, Emmadine Farm.

SENIOR AND GRAND CHAMPION FEMALE

Queen Smidget's Julia of Oakwood 177190, Tom Cooper's Farm.

JUNIOR CHAMPION FEMALE

Glad Bessie of Fern-Dell 237713, Tom Cooper's Farm.

AGED HERD
Three in the Class

1, Tom Cooper's Farm, showing Itchen May King's Good Luck 92960, Queen Smidget's Julia of Oakwood 177190, Glad Bessie of Fern-Dell 237713, Warrior's Flossie Fluff 209602 and Bessie of Fern-Dell 249816; 2, Emmadine Farm, showing Shorewood Resolute 71989, Imp. Gem's Pride of the Gron 160500, Thornton's Armistice Girl 203605, May Royal's Etta

(Continued on page 732)

Morland Herd Dispersal

Average of Sale $599.10—By E. Walford Lloyd

THERE are few better known breeders of pedigreed Guernsey cattle in the United Kingdom than Guy F. Ferrand of Clanville Lodge, Andover Hants. It was his Morland herd that was visited by the American Pilgrims to England, and upon which they passed such flattering remarks both in Great Britain and on their return to the United States.

Mr. Ferrand has been breeding Guernseys for nearly twenty years, and being a personal friend of the late Alfred Le Patourel he was naturally filled with admiration for the wonderful La Ramee herd. When he started to breed Guernseys he founded his herd of La Ramee blood, and thereafter concentrated on Sequel blood. So well did he carry out his breeding operations that outside of the La Ramee herd there is no other that approaches that of Mr. Ferrand for the number and purity of lineage of its Sequel cattle.

Mr. Ferrand recently decided to sell a selection from his famous herd at Clanville. Messrs. John Thornton and Company of London were the auctioneers, with Langley Hobbs officiating.

A large crowd assembled at the ringside when the sale started, and bidding was keen. Top price of the day for females was the excellent one of 250 guineas ($1,250) paid by H. J. Pilbrow for the seven year old imported cow, Honoria's Consequence, whose pedigree is of such interest to Guernsey breeders all over the world that we give it below as set out in the catalog.

Another good price was 200 guineas ($1,000) paid by E. R. Debenham for the three and one-half years old heifer, Morland Lily 2nd, a choicely bred animal by Lady Blanche's Slogan of Morland and out of Morland Lily. The top price of the sale, however, was for a bull, Fac Simile's Slogan of Clanville, that was purchased for 330 guineas ($1,650) by E. H. M. Denny. He is by Slogan's Climax 4035, a good son of Sequel's Slogan R. G. A. S. 3895 P. S. and Galaxy's Honoria II. 9314 P. S., and is out of Morland Fac Simile 18096 by Sequel's Slogan 4933 and out of Victor's Fac Simile 18519.

The chief prices and purchasers were as follows:

COWS AND HEIFERS

	Guineas	Dollars
W. A. Addinsell		
Morland Fac Simile's Honoria	90	450
Morland Fac Simile's Honoria 2nd	110	550
Lady Muriel 4th	110	550
Morland Lady Muriel 3rd	90	450
C. J. Brandson		
Clanville Butterwort	90	450
Lord Cowdray		
Morland France's Honoria 3rd	60	300
Heifer calf of Morland Honoria's Consequence	50	250
Heifer calf of Morland Butterwort 3rd	50	250
E. R. Debenham		
Morland France's Honoria 2nd	95	475
Morland Honoria's Consequence	130	650
Morland Lily 2nd	200	1000
Sir B. de Lisle		
Morland Topsy 4th	65	325
E. H. M. Denny		
Clanville Fac Simile	105	525
Lord Dunsford		
Morland Lady Muriel	130	650
Morland Lady Muriel 2nd	100	500
Clanville Lady Muriel	80	400
Morland Butterwort 3rd	180	900
Sir Gordon Ley		
Morland Honoria's Snowdrop	55	275
H. J. Pilbrow		
Honoria's Consequence	250	1250
Honoria's Bon Bon	65	325
Morland Honoria's Victorine	75	375
C. Swithinbank		
Dusky of Grands Courtils	80	400

BULLS

W. A. Addinsell		
Topsy's Nobleman of Clanville	50	250
E. H. M. Denny		
Fac Simile's Slogan of Clanville	330	1650
Colonel Follett		
Fac Simile's Slogan of Morland 2nd	100	500
Mrs. Howard Palmer		
Consequence's Slogan of Morland	250	1250
Lady Sophie Scott		
Janet's Slogan of Morland	100	500

Twenty-seven head brought a total 3,328 pounds and ten shillings ($16,176.48), or an average of 123 pounds, five shillings and six pence ($599.10).

The following are some of the official Advanced Register records made in the herd:

	Milk Yield Lbs.	Butter Fat Lbs.
Morland Topsy 2nd	16019.50	724.08
Dusky of Grand Courtils	11746.00	593.17
Honoria's Consequence	11545.75	557.65
Honoria's Bon Bon	11463.00	490.61
Morland Topsy 2nd	10738.00	473.54
Morland Primrose 2nd	10734.50	549.54
Honoria's Star	10656.50	504.05
Morland Primrose 2nd	10599.00	571.28
Honoria's Consequence	10240.25	539.66
Morland Primrose 2nd	10216.25	495.48
Westfield Janet 4th	10061.25	510.10
Victor's Fac Simile	9687.50	467.50
Honoria's Snowdrop	9646.50	464.96
Morland Lady Muriel	9422.00	449.42
Lady Muriel 4th	9370.00	479.74
Morland Fac Simile	9213.25	481.85
*France's Honoria 2nd	9212.75	479.06
Honoria's Consequence	9030.50	485.24

*France's Honoria 2nd made her record at the age of sixteen and one-half years.

Sire:
Sequel's Slogan R. G. A. S. 3895 P. S., A. R.

- Imp. Honoria's Sequel II. 40668, A. R.
  - Imp. Clara's Sequel 29414
  - Sequel's Honoria R. G. A. S. 6722 P. S.
- Sequel's Bountiful R. G. A. S. 4038 F. S.
  - Imp. Galaxy's Sequel 16904, A. R.
  - Sequel's Bounty 3644 F. S.

Dam:
Sequel's Honoria 4th 18321

- Sequel's Delight R. G. A. S. 2442 P. S., A. R.
  - Imp. Galaxy's Sequel 16904, A. R.
  - Fac-simile R. G. A. S. 4669 P. S.
- Sequel's Honoria R. G. A. S. 6722 P. S.
  - Imp. Masher's Sequel 11462, A. R.
  - Financier's Honoria R. G. A. S. 5149 P. S.

ADVANCED REGISTER NOTES

STATE CHAMPIONS

CONNECTICUT

CCC. Jessica of St. George's 207130 (Imp.), 11764.6 pounds of milk; 657.1 pounds of butter fat; breeder, C. G. Fellows, Island of Alderney; owner, George E. Learnard, Greenwich.

MAINE

CC. Mabel's Jewel of Millay's Homestead 152358, 13032.8 pounds of milk; 746.8 pounds of butter fat; breeder and owner, Millay Brothers, Richmond.

MASSACHUSETTS

EE. May Queen of High Hill 193561, 12269.1 pounds of milk; 654.8 pounds of butter fat; breeder and owner, William R. West, New Bedford.

PENNSYLVANIA

DDD. Delight's Slogan of La Croute 214448 (Imp.), 10677.6 pounds of milk; 477.9 pounds of butter fat; breeder, J. L. Hocart, Island of Guernsey; owner, B. D. Miller, Honesdale.

RHODE ISLAND

F. Iris Butterfat 192420 (Imp.), 11412.3 pounds of milk; 635.8 pounds of butter fat; breeder, J. D. Hubert, Island of Guernsey; owner, C. Prescott Knight, River Point.

SOUTH CAROLINA

GG. Coker Silver Grape 187467, 10247.6 pounds of milk; 613.1 pounds of butter fat; breeder and owner, Pedigreed Seed Company, Hartsville.

Peggy of Killarney Farms 91658 has recently completed her third Advanced Register record. Her three records are:

Milk	B. F.	Class
9575.5	494.0	G
11236.4	564.9	DD
16898.4	868.3	AA

When her last record becomes official she should become a class leader taking fifth place and a state champion for her class in Mississippi. Ballard Brothers, Niles, Michigan, are her breeders and Gayoso Farm, Horn Lake, Mississippi, is her owner.

Florham Theara 152974, bred by J. L. Hope, Madison, New Jersey,

THE FOLLOWING COWS DESERVE HONORABLE MENTION FOR ONE YEAR'S PRODUCTION

NAME AND NUMBER	Test Ended	Lbs. Milk	Lbs. B. F.	Class
Gayhead's Leading Lady 126574 Owner: George M. White, Coxsackie, New York.	9–21–28	15140.6	843.5	A
Pine Lane Ultra Bessie 115980 Owner: Walter Roesler, Great Barrington, Massachusetts.	9–29–28	15832.1	813.7	A
Mabel's Jewel of Millay's Homestead 152358 Owner: Millay Brothers, Richmond, Maine.	8–30–28	13032.8	746.8	CC
Imp. Jessica of St. George's 207130 Owner: George E. Learnard, Greenwich, Connecticut.	9–21–28	11764.6	657.1	CCC
Gerar Fanny 2d 157603 Owner: Howard J. Heinz, Sharpsburg, Pennsylvania.	7–13–28	12270.8	647.5	DD
Imp. Delight's Slogan of La Croute 214448 Owner, B. D. Miller, Honesdale, Pennsylvania.	9–30–28	10677.6	477.9	DDD
May Queen of High Hill 173561 Owner: William R. West, New Bedford, Massachusetts.	8–23–28	12269.1	654.8	EE
Coker Silver Grape 187467 Owner: Pedigreed Seed Company, Hartsville, South Carolina.	8–19–28	10247.6	613.1	GG
Bay Cliffs Cherub Petia 195828 Owner: L. G. and M. Y. Kaufman, Marquette, Michigan.	9–12–28	11326.9	604.3	GG

THE FOLLOWING COWS DESERVE HONORABLE MENTION FOR ONE MONTH'S PRODUCTION

(Credits subject to final verification.)

NAME AND NUMBER	Test Begun	Lbs. Milk	Lbs. B. F.	Month	Class
Marjorie Lou 155509 Owner: August Morlock, Watervliet, Michigan.	6—7–28	1228.2	71.11	Oct	AAA
Friendship Golden Lass 152383 Owner: A. A. Thompson, Uniontown, Pennsylvania.	6–29–28	1230.3	69.02	Sept	BBB
Palotterie of High Rock 187483 Owner: Odd Fellows Home of Connecticut, Groton, Connecticut.	7–16–28	1772.5	76.75	Aug	E
Twin Brook Farms May Rose Lulu 190038 Owner: Badgley Brothers, Coxsackie, New York.	8–17–28	1130.3 1066.7	51.43 52.37	Sept Oct	EEE
Gayhead's Jasmine 206422 Owner: Badgley Brothers, Coxsackie, New York.	9–14–28	1141.8	59.37	Oct	FFF
Raider's Princess of Mapleton 197561 Owner: L. G. Culver, Salisbury, Maryland.	7–10–28	888.2	48.85	Oct	FFF
Wenonah of Warrenham 239744 Owner: Everett and Thompson, Binghamton, New York.	4–15–28	942.2	45.79	Oct	FFF
Valor's Charity 187201 Owner: Penney-Gwinn Corporation, Hopewell Junction, New York.	11–12–27	1267.9	69.61	Oct	G
Rancho Admiral's Rosemary 253311 Owner: D. O. Brant, Owensmouth, California.	5—8–28	1248.8 1182.1	68.31 69.39	Aug Sept	G
Lynbrook Sonsie Kate 2d 211140 Owner: T. P. Lindsay, Southboro, Massachusetts.	3–17–28	1416.2 1370.0	64.86 60.97	July Aug	G
Lynbrook Leita 245586 Owner: T. P. Lindsay, Southboro, Massachusetts.	2—1–28	1095.9	60.82	Aug	G
Glenburnie Fashion 198524 Owner: James E. Russell, Trenton, New Jersey.	2–25–28	675.3	44.70	Oct	GGG
Daisy Marie of Spring Hill 225339 Owner: Walter Lemley, Fredericktown, Ohio.	1–20–28	769.2	42.92	Oct	GGG
Echo of Middlebrook 227513 Owner: L. G. Culver, Salisbury, Maryland.	6–29–28	938.1	42.68	July	GGG

and owned by John F. Talmage, Mendham, New Jersey, has just completed her third Advanced Register record, the last one being 100 per cent. over requirement. The following are her three records:

Milk	B. F.	Class
10704.9	525.9	G
8946.7	468.4	EEE
14607.6	761.9	C

Hazel B. of Edgewater 94551, bred by F. G. Benham, Canandaigua, New York, and owned by William Fahnestock, Katonah, New York, has completed four Advanced Register records. The following are her records:

Milk	B. F.	Class
7983.9	397.6	G
8710.6	393.2	B
11812.5	580.6	A
9788.9	475.8	AA

Bountiful's Treasure of Brook Place 215524 Owner: Oscar F. Kinney, North Chatham, New York.	8-28-28	713.2	41.51	Oct	GGG
Judith of Sunkist Acres 196535 Owner: Everett and Thompson, Binghamton, New York.	3—1-28	670.0	40.54	Oct	GGG
Atlasta King's Duchess 202103 Owner: C. T. Bundy, Menomonie, Wisconsin.	3-21-28	788.9	40.23	Oct	GGG

The Advanced Register Supplement

If you have not received the 1928 Advanced Register Supplement, order one now. They are $3.00 a copy and bring the Advanced Register information to date.

THE AMERICAN GUERNSEY CATTLE CLUB
Peterboro, New Hampshire

APPROVED ADVANCED REGISTER RECORDS

From November 15, 1928, to December 1, 1928

Includes A. R. 22257 to A. R. 22329 with re-entries: 10667; 11726; 14742; 16858; 17286; 17479; 18453; 18685; 18809; 19805; 20076; 20299; 20555; 20594; 20673

CLASS A—Five Years and Over

A. R.		Lbs. Milk	Lbs. Fat	Per Cent Fat	AGE Yrs. Mos.	OWNER
°22261	Gayhead's Leading Lady 126574	15140.6	843.5	5.57	6—2	George M. White, Coxsackie, N. Y.
°R20076	Pine Lane Ultra Bessie 115980	15832.1	813.7	5.14	6—7	Walter Roesler, Great Barrington, Mass.
22266	Lady Zeffie 141615	12963.6	781.8	6.03	7—9	Howard B. Tuttle, Middlebury, Conn.
R16858	Holbeck's Nordland Dorothy 113081	14969.0	729.1	4.87	7—1	George E. Dean, Albion, Mich.
22322	Zephyr's Golden Rose 84425	14222.6	686.1	4.82	8—5	F. A. & M. G. Eberlein, Shawano, Wis.
R18453	Imp. Peggy of the Trigale 183714	13518.3	617.9	4.57	5—4	George E. Learnard, Greenwich, Conn.
22296	Nettie's Lady Astor of Alfalfa Hills 136069	11599.8	606.3	5.23	5—0	George E. Dean, Albion, Mich.
R10667	Alice of Evergreen View Herd 2d 86220	13278.8	603.3	4.54	8—11	J. S. Yoder, Wooster, Ohio
22300	Daisy's Cherry of Maple Park 123694	12383.2	596.1	4.81	6—5	J. C. Penney-Gwinn Corporation, Hopewell Junction, N. Y.
R20299	Itchen Daisy of Morrow 106929	13352.0	589.0	4.41	7—8	H. V. Shulters, Mentor, Ohio
22260	Fairy's Hope of Mara Alva 102458	8980.2	576.3	6.42	7—11	Kilcawley & Neubert, Geneva, Ohio
22295	Red Rose of Kelkirk 142063	11545.3	572.4	4.96	5—0	B. N. Dickinson, Chazy, N. Y.
R14742	Iola's Queen of Elwell 119779	12446.2	567.2	4.56	6—10	H. J. Luehring, Colorado Springs, Colo.
¶22269	Mary of Kennedyville 138246	12373.5	542.1	4.38	5—4	M. T. Phillips, Pomeroy, Pa.
R20555	May King's Lady of Valley View 138484	12342.6	539.3	4.37	7—5	Ernest W. Ruehs, Caledonia, Mich.
22280	Wasteland Faithful 128704	11184.7	536.6	4.80	6—0	H. J. Krebs, Wilmington, Del.
22279	Imp. Mignonette of the Lohiers 94264	10915.2	521.7	4.78	10—8	J. F. Davis, Livingston, Wis.
22289	Hambro's Marie 122767	8754.6	511.5	5.84	6—5	H. Ridge, Whitewater, Wis.
R17286	Daisy's Ruby of Maple Park 108269	10607.8	476.3	4.49	7—4	Walter Roesler, Great Barrington, Mass.
R¶11726	Hazel B. of Edgewater 94551	9788.9	475.8	4.86	8—8	William Fahnestock, Katonah, N. Y.
†22257	Woodlands Freda 157082	8200.7	464.6	5.67	5—3	E. E. Horton & Son, Johnson City, N. Y.
22326	Bhama of Lindenhurst 149156	8865.1	459.4	5.18	5—1	Ernst E. Lehmann, Lake Villa, Ill.
†22258	Bessie of Wood Homestead 129961	9110.8	450.7	4.95	5—11	E. E. Horton & Son, Johnson City, N. Y.
22286	Orange Blossom of Troy 76175	9910.7	421.1	4.25	9—9	Geo. C. Burge, Middletown, Del.
†22328	Prosit Farm Zoe 124731	6981.4	365.6	5.24	6—4	Phil W. Peirce, Winchester, N. H.

CLASS B—Four and One-Half to Five Years

22310	Imp. Linda of Beausite 228612	14695.9	725.0	4.93	4—8	George E. Learnard, Greenwich, Conn.
22327	Inspiration's Nancy of Adohr Farms 141910	11850.0	600.0	5.06	4—11	Adohr Stock Farms, Reseda, Calif.
R17479	Michigan Rexina 133180	12200.4	554.6	4.55	4—11	Michigan Agricultural College, East Lansing, Mich.
22264	Juno's Pride of Girdle Ridge 148610	9400.6	515.8	5.49	4—6	William Fahnestock, Katonah, N. Y.
22323	Fleurie's Anchor 153659	8135.2	477.3	5.87	4—6	M. A. Schmidt, Chaska, Minn.
†22284	Ultra's Winona of Brookside 149275	8366.1	453.0	5.41	4—6	J. P. O'Hara, Moravia, N. Y.

22282	Imp. Nelly's Beauty of Vale View 160520	9748.0	452.0	4.64	4—6	H. D. Brewer, Shrewsbury, Mass.

CLASS C—Four to Four and One-Half Years

°R18685	Florham Theara 152974	14607.6	761.9	5.22	4—5	John F. Talmage, Mendham, N. J.
22312	Morning Glory of Bowood 145100	12595.3	750.6	5.96	4—5	L. F. Loree, West Orange, N. J.
¶22321	Mabel's Jewel of Millay's Homestead 152358	13032.8	746.8	5.70	4—3	Millay Bros., Richmond, Maine
R†*20594	Imp. Jessica of St. George's 207130	11764.6	657.1	5.59	4—3	George E. Learnard, Greenwich, Conn.
R¶18809	C. P. of Lindenhurst 149157	8649.2	459.4	5.31	4—3	Ernst E. Lehmann, Lake Villa, Ill.

CLASS D—Three and One-Half to Four Years

·R¶19805	Gerar Fanny 2d157603	12270.8	647.5	5.28	3—9	Howard J. Heinz, Sharpsburg, Pa.
†R20673	Imp. Delight's Slogan of La Croute 214448	10677.6	477.9	4.48	3—6	B. D. Miller, Honesdale, Pa.

CLASS E—Three to Three and One-Half Years

¶22319	May Queen of High Hill 173561	12269.1	654.8	5.34	3—2	William R. West, New Bedford, Mass.
22292	Rockingham Moonlight 225754	12586.2	645.3	5.13	3—2	Daniel G. Tenney, Salem, N. H.
22307	Highland Regina 166665	10858.1	551.6	5.08	3—5	Horace W. Patterson, Berwyn, Pa.
22274	Bay Cliffs Daybreak 167927	10657.5	508.2	4.77	3—5	Elizabeth V. Kelly, Walkersville, Md.
22281	Mixter Golden Frieda 166719	8912.3	435.0	4.88	3—5	H. D. Brewer, Shrewsbury, Mass.
22263	Gretchen's Granddaughter of Prospect 174045	9319.9	428.5	4.60	3—0	W. D. Hoard & Sons Co., Fort Atkinson, Wis.
¶22277	Butter-Nut of Willow-wood 176135	9141.8	407.8	4.46	3—1	Washington State College, Pullman, Wash.
22291	Steele's Hill Susan's Hilda 196028	8458.4	394.2	4.66	3—3	C. H. Tyler, Sanbornton, N. H.

CLASS F—Two and One-Half to Three Years

22309	Imp. Iris Butterfat 192420	11412.3	635.8	5.57	2—9	C. Prescott Knight, River Point, R. I.
22267	Langwater Queen of Easton 177730	11746.4	608.1	5.18	2—8	John S. Ames, North Easton, Mass.
22262	Gayhead's Verbena 187831	10957.5	542.3	4.95	2—6	George M. White, Coxsackie, N. Y.
22288	Brooklandwood Hope 178024	9716.9	536.4	5.52	2—9	I. E. Emerson, Brooklandville, Md.
22297	Cherub's Daisy of Avalon 175748	9699.0	506.7	5.22	2—11	E. C. Peck, Macedonia, Ohio
22306	Foremost's Brownie 186576	10246.0	499.5	4.88	2—9	J. C. Penney-Gwinn Corporation, Hopewell Junction, N. Y.
22283	Pauline of Ransom Farm 182404	8579.3	495.6	5.78	2—7	W. G. Ransom, Homewood, Kans.
¶22268	Royal's Lucy of Pomeroy 184476	9798.3	468.2	4.78	2—8	M. T. Phillips, Pomeroy, Pa.
22275	Beauty's Carrie of Shore Oaks 181210	9524.8	459.0	4.82	2—8	Orville Dennis & Son, Lake City, Mich.
22308	Idagem Marchetta 240111	9425.8	454.9	4.83	2—9	H. F. Steele, Gooding, Idaho
22287	Brooklandwood Charity 178022	8272.1	449.9	5.43	2—11	I. E. Emerson, Brooklandville, Md.
†22293	Dolly of Pennbrook 177753	7447.7	351.2	4.72	2—7	W. S. Sheehan, Kennett Square, Pa.
†22329	Mayunsook Susan 182534	6003.8	314.7	5.24	2—8	W. A. Gallup, North Adams, Mass.

CLASS G—Under Two and One-Half Years

°22270	Noble's Antonita of Dellwood 190216	12115.3	652.5	5.39	2—5	John Henry Hammond, Mount Kisco, N. Y.
°22290	Fritzlyn Quail's Gift 195405	11705.8	651.3	5.56	1—11	William F. Fretz, Pipersville, Pa.
22316	Roughwood Naida 182886	12076.8	628.7	5.21	2—4	Ernest B. Dane, Center Harbor, N. H.
°22294	Imp. Butterfat's Sheila 192424	10756.4	627.9	5.84	2—4	George M. Hendee, Suffield, Conn.
°¶22299	Coker Silver Grape 187467	10247.6	613.1	5.98	2—4	Pedigreed Seed Company, Hartsville, S. C.
°¶22320	Bay Cliffs Cherub Petia 195828	11326.9	604.3	5.34	2—1	L. G. & M. Y. Kaufman, Marquette, Mich.
22317	Roughwood Empress 188920	10267.3	603.2	5.87	2—3	Ernest B. Dane, Center Harbor, N. H.
22265	Nancy Newport 192545	11721.5	597.2	5.09	2—3	H. V. Shulters, Mentor, Ohio
22313	Sun-Flower of Bowood 193472	10361.0	541.4	5.23	2—2	L. F. Loree, West Orange, N. J.
22301	Diamond's Queen Jenny 190176	12876.8	536.2	4.16	2—4	Est. John Huss, Little Chute, Wis.
¶22303	Florham Rosetree 192549	10429.1	512.1	4.91	2—2	Ruth V. Twombly, Madison, N. J.
22302	Imp. Dolly of the Ponchez 186384	8240.6	475.5	5.77	2—3	Matilda H. Lloyd, Bernardsville, N. J.
22318	Imp. Violet II. of the Salines 214460	9651.7	472.3	4.89	2—2	R. Lawrence Benson, Princeton, N. J.
22324	Minnehaha Grenadier's Daisy 185049	8971.9	467.8	5.21	2—2	University of Minnesota, St. Paul, Minn.
22305	Florham Fastidious 191977	8805.8	467.4	5.31	2—4	J. L. Hope, Madison, N. J.
22314	Randot Iris 238968	8528.7	466.0	5.46	2—5	Louis S. Cox, Methuen, Mass.
22304	Florham Barbara 193250	9315.0	455.4	4.89	2—4	Ruth V. Twombly, Madison, N. J.
22272	Ultra Dorothy of Alta Vista 191750	8990.5	428.0	4.76	2—2	William Nelson Pelouze, Lake Geneva, Wis.
22311	Poilu's Ruth 185477	7359.5	421.2	5.72	2—2	E. N. Benson, Jr., Chestnut Hill, Pa.
¶22315	Randot Sally 2d 238969	8130.9	413.3	5.08	2—3	Louis S. Cox, Methuen, Mass.
22271	Ohio's Royal Patsy 194388	7810.0	408.5	5.23	2—0	Ohio State University, Columbus, Ohio
22325	Dimple's Foremost Queen 197080	6759.8	408.4	6.04	1—9	Mountain Park Institute, Mountain Park, N. C.
22285	Rosemount Queen 183079	7112.1	399.8	5.62	2—4	Howard Heinz, Sharpsburg, Pa.
22259	Ellie's Ultra Lady of Shantituck 185208	7599.3	371.4	4.89	2—0	Walter Matthys, Barron, Wis.
22298	Coker Rose Pink 196394	6763.2	358.6	5.30	1—10	Pedigreed Seed Company, Hartsville, S. C.
†22278	Noble's Hyacinth 187493	7530.0	353.0	4.69	2—4	Est. E. B. Cassatt, Berwyn, Pa.
22276	Betty of Shore Oaks 195978	7178.4	329.0	4.58	2—2	Orville Dennis & Son, Lake City, Mich.
22273	Vera of Old Cross Road Farm 193811	6781.2	327.0	4.82	2—1	Louise & Annie Lathrup, Birmingham, Mich.

Bulls Admitted to the A. R. by Daughters Whose A. R. Numbers Appear in Brackets

LANGWATER MARY'S ROYAL 82716 [20599-22268]
MICHIGAN DAUPHIN 79214 [20877-22275]
MIDDAY MASHER 94775 [21895-22287]
MABEL'S BOY OF TAMWORTH (R.A.A.S. 260 P.S.) [18820-22310]
BOWOOD ASSOCIATION BOY 87806 [21359-22313]
OHIO MAY ROYAL 89277 [20554-22271]
CHICONA HUDSON 47344 [13859-22277]
DIAMOND OF ECHO BAY FARMS 86435 [21836-22301]
LANGWATER POILU FILS OF BREIDABLIK 75387 [21925-22311]
FALCON'S FASHION 61966 [17022-22329]

Double Letter Class¶ Triple Letter Class† Class Leader* Exceeds Requirement by 100% or over° Re-entries R

TEN LEADING COWS

In the Several Classes of the Advanced Register

		Lbs. Milk	% B. F.	Lbs. B. F.	% of requirement
CLASS A Five Years and Over. Minimum Requirement 400.0 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Countess Prue 43785 A. R. 6909	18626.9	5.92	1103.3	275.8
	Murne Cowan 19597 A. R. 1906	24008.0	4.57	1098.2	274.5
	May Riima 22761 A. R. 1726	19673.0	5.46	1073.4	268.4
	Gertrude Claire 99550 A. R. 15917	20738.1	4.92	1020.0	255.0
	Nella Jay 4th 38233 A. R. 3194	20709.9	4.92	1019.3	254.8
	Langwater Nancy 27943 A. R. 1826	18783.5	5.39	1011.7	252.9
	Dairy Maid Queen of Spring Hill 74067 A. R. 8231	18180.7	5.56	1011.2	252.8
	Langwater Hope 27946 A. R. 1978	19882.0	5.05	1003.2	250.8
	Lillia of Iowa 2d 61500 A. R. 7589	18520.1	5.39	998.4	249.6
	Mallia 124355 A. R. 19424	16434.3	5.97	981.7	245.4
CLASS B Four and One-Half to Five Years**. Minimum Requirement 381.8 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Anesthesia Faith of Hill Stead 114354 A. R. 12732	19741.9	5.64	1112.5	279.8
	Edna of Mountain View 70827 A. R. 8706	16151.6	5.78	933.1	234.7
	Fannie of Moorland Farm 129904 A. R. 12741	18090.5	5.08	919.2	236.1
	Marshie D. V. 67481 A. R. 6858	14729.9	6.21	915.1	229.0
	Hylan Cottage Lassie 119573 A. R. 19643	17081.2	5.35	913.2	233.8
	Dairymaid of Pinehurst 24656 A. R. 843	17285.3	5.27	910.7	234.5
	Regina of Fairydale 134075 A. R. 14726	16105.1	5.63	906.7	229.7
	Kate of Farview 82754 A. R. 11926	19227.8	4.71	905.7	229.3
	Mazie of Blue Clay 142616 A. R. 17644—BB	16306.3	5.53	901.7	235.9
	Masher's Olga of Dellwood 110601 A. R. 13365	15613.2	5.63	879.8	229.8
CLASS C Four to Four and One-Half Years**. Minimum Requirement 363.5 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Cherub's Althea of Fair Meadows 145860 A. R. 21580	15277.6	6.06	926.2	243.8
	Norman's Missaukee Red Rose 89724 A. R. 10844	17527.2	5.14	900.7	239.3
	Gertrude Claire 99550 A. R. 15917	18942.5	4.72	893.4	243.2
	Pearl Rose of the Glen 47414 A. R. 4900	16855.6	5.25	884.2	231.8
	Winnie of Roughwood 96448 A. R. 12643	16185.5	5.46	883.1	231.4
	Langwater Zara 89273 A. R. 10632	14653.6	5.85	857.6	226.6
	Azucena's Pride 2d 24957 A. R. 1469	16203.9	5.28	855.7	232.7
	Lady Crescent's Ideal of El Jane 141951 A. R. 18127—CC	16624.7	5.14	854.9	232.7
	Murne's Apple Bud of A. D. F. 83445 A. R. 10067	14691.5	5.82	854.7	223.9
	Governor's Pauline 30472 A. R. 2441	14930.0	5.66	844.5	226.8
CLASS D Three and One-Half to Four Years**. Minimum Requirement 345.3 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	La Noce's May Rose 91329 A. R. 11788	18119.9	5.15	932.8	266.0
	Convent's Ultra Queen Rose 127433 A. R. 16513	16598.0	5.51	915.2	257.7
	Dolly Dimple 19144 A. R. 628	18458.8	4.91	906.9	256.5
	Regent's Italia 106261 A. R. 16158	16825.3	5.25	882.8	251.8
	Cherub's Cora of Shorewood 83706 A. R. 9683	15498.9	5.61	869.6	246.8
	Destiny of Roughwood 152812 A. R. 19344	16572.3	5.20	861.8	245.5
	Caribou Rosalie 131869 A. R. 13845	15721.6	5.29	832.2	231.9
	Pearl's Orpha 98429 A. R. 14851—DD	15149.6	5.47	828.9	239.1
	Shagbark's Dorothy 117764 A. R. 18275	18389.1	4.48	823.4	226.8
	Rilma of Bay Cliffs 93480 A. R. 11549—DD	15684.7	5.24	821.7	232.9
CLASS E Three to Three and One-Half Years**. Minimum Requirement 327.0 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Afterglow of Roughwood 84605 A. R. 10106	16815.7	5.22	878.2	255.1
	Jehanna Chene 30889 A. R. 2588	16186.7	5.33	863.4	251.1
	Dairymaid of Pinehurst 24656 A. R. 843	14562.4	5.91	860.3	260.3
	Shuttlewick's Jipsultana 108138 A. R. 13713	17429.3	4.63	807.3	235.1
	Imp. Donnington Goldie 5th 59866 A. R. 4811	17861.7	4.46	796.5	239.2
	Golden Secret's Pearl 77034 A. R. 8595	17044.6	4.66	794.4	230.1
	Beacon Hill Rose Queen 97102 A. R. 13797	15748.1	4.96	781.5	229.3
	Lassie of Rising Sun 92893 A. R. 12981	14038.2	5.54	777.3	234.3
	Regina of Fairydale 134075 A. R. 14726	13477.0	5.74	773.2	226.4
	Lillia of Iowa 2d 61500 A. R. 7589	14239.3	5.43	773.0	233.5
CLASS F Two and One-Half to Three Years**. Minimum Requirement 308.8 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Maxim's May Queen of Dassel 136484 A. R. 17894	13967.1	6.09	849.9	262.0
	Brightness of Indian Bridge 85110 A. R. 11524	14460.0	5.71	826.0	258.2
	Shorewood Mademoiselle 168410 A. R. 20965	12348.7	6.59	813.8	257.2
	Nella Jay of Pencoyd 77520 A. R. 8730	16325.6	4.97	810.6	250.3
	Katherine's Trixie 100396 A. R. 8580	18495.7	4.28	791.5	254.0
	Gilmore's Diamond Dew 157648 A. R. 20310	15758.7	4.93	777.0	246.8
	Merry Lillian 118270 A. R. 15935	12625.9	6.13	774.5	245.9
	Langwater Hope 27946 A. R. 1978	15078.8	5.13	773.6	247.8
	Imp. Pearl of Rocque a Boeuf 94324 A. R. 11671	12929.3	5.98	773.4	242.4
	Emmadine Masherlette 109227 A. R. 13265	16604.0	4.62	767.6	246.2
CLASS G Under Two and One-Half Years**. Minimum Requirement 290.5 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Missaukee Blue Bell Jane 174479 A. R. 20509	15692.6	5.25	824.3	271.0
	Procris Snowdrop 120156 A. R. 14306	15487.7	5.31	822.2	278.8
	Shuttlewick Levity 101850 A. R. 13362	16896.0	4.76	804.4	273.8
	Cathedral Kate 126395 A. R. 16125	16339.8	4.90	801.1	263.2
	Wyebrook Supreme Sunshine 161186 A. R. 18967	15151.7	5.27	797.8	269.3
	Shuttlewick Hebe 129735 A. R. 16538	18640.5	4.21	783.9	262.7
	Birchfield Selma 168619 A. R. 20622—GG	14496.8	5.32	771.7	250.8
	Aggie's Pride of High Rock 140985 A. R. 17178	15056.9	5.10	768.2	253.3
	Ultra of Edgemoor 107121 A. R. 14056	13493.6	5.69	767.4	248.8
	Wyebrook Merrymaid 161188 A. R. 19644	16219.1	4.70	761.7	256.8

Average Yield of 70 Class Leaders: 16546.7 lbs. Milk; 871.6 lbs. Butter Fat; 5.27 per cent.

The above are as they appeared Dec. 1, 1928

SUMMARY OF 21453 SINGLE LETTER RECORDS

	Records	Lbs. Milk	Lbs. B. F.	Per Cent.
Class A	*6593*	*11174.1*	*549.5*	*4.92*
Class B	*1358*	*10558.5*	*530.6*	*5.03*
Class C	*1629*	*10274.9*	*516.2*	*5.02*
Class D	*1757*	*9863.3*	*499.8*	*5.07*
Class E	*2040*	*9301.7*	*467.6*	*5.03*
Class F	*2648*	*9031.0*	*452.4*	*5.01*
Class G	*5428*	*8741.3*	*435.1*	*4.98*
	21453	*9901.4*	*493.0*	*4.97*

Milk Production — ***Best Year's Record 24008.0 lbs.*** ***Av. Ten Largest Records 21020.8 lbs.***

Butter Fat Production — ***Best Year's Record 1112.5 lbs.*** ***Av. Ten Largest Records 1045.1 lbs.***

HONORABLE MENTION

Largest Single Letter Record for which Certificate has been written since last issue of JOURNAL: Gayhead's Leading Lady 126574, A. R. 22261: 15140.6 lbs. milk, 843.5 lbs. butter fat in Class A.

****Requirement: For each day over the minimum age add 0.1 lb. butter fat to the minimum requirement.**

TEN LEADING COWS

In the Several Classes of the Roll of Honor

		Lbs. Milk	% B. F.	Lbs. B. F.	% of requirement
CLASS AA Five Years and Over. Minimum Requirement 400.0 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record, 365 days.	Silverwood Diana 82940 A. R. 13791	20006.4	4.87	974.8	243.7
	Golden Coronet of Jean Du Luth 81283 A. R. 10315	15485.9	6.26	968.8	242.2
	Pearl's Dot 57445 A. R. 6140	19602.5	4.93	965.8	241.5
	Jean Du Luth Coronet 52816 A. R. 6392	20004.0	4.76	952.3	238.1
	Brookmead's Veronica 117142 A. R. 14392	14502.5	5.96	864.6	216.2
	Imp. Pearl of Rocque a Boeuf 94324 A. R. 11671	16102.6	5.34	860.5	215.1
	Duchess Ruth 47060 A. R. 3523	14644.2	5.81	850.5	212.6
	Arleen's Byrl of Meadow Brook 90092 A. R. 10551	12842.7	6.56	841.9	210.5
	May Rose Daisy of Avalon 92947 A. R. 12423	17717.6	4.75	840.8	210.2
	Estafette of Abbeyleix 80108 A. R. 10458	15127.6	5.54	838.7	209.7
CLASS BB Four and One-Half to Five Years** Minimum Requirement 381.8 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record, 365 days.	Mazie of Blue Clay 142616 A. R. 17644	16306.3	5.53	901.7	235.9
	Florham Donna May 123982 A. R. 15716	14665.3	5.74	842.1	214.8
	Lone Pine Mollie Cowan 91285 A. R. 11728	16927.7	4.96	840.3	213.1
	Miss Bella of Rocky Reach 2d 68460 A. R. 12254	15084.0	5.47	825.3	206.8
	King's Itchen Goldie 96339 A. R. 13487	14371.9	5.66	813.3	210.2
	Planet's May Blossom 128054 A. R. 16577	16071.4	4.82	775.4	194.7
	Merry Lillian 118270 A. R. 15935	13247.0	5.84	773.0	194.9
	Park's Judith Beauty 76118 A. R. 8533	15338.8	5.01	768.5	196.0
	Steele's Hill Periwinkle 150151 A. R. 19198	13012.7	5.85	761.5	198.9
	May Rose of Westbrook Farm 56445 A. R. 7991	15530.0	4.87	757.1	194.9
CLASS CC Four to Four and One-Half Years**. Minimum Requirement 363.5 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record, 365 days.	Lady Crescent's Ideal of El Jane 141951 A. R. 18127	16624.7	5.14	854.9	232.7
	Merry Rose Maid 105929 A. R. 13048	13944.3	5.90	822.3	217.4
	Bob's Elderon Mable 97880 A. R. 15484	16952.3	4.82	816.9	222.0
	Linden Girl of Harbor Hill 3d 58625 A. R. 4651	15032.9	5.23	785.9	207.0
	Galaxy's Violet of Mara Alva 74195 A. R. 11525	13722.2	5.69	781.1	213.7
	Lola of Crystal View 99673 A. R. 15965	14561.6	5.28	768.7	202.7
	Ultra of Edgemoor 107121 A. R. 14056	13529.1	5.67	767.3	209.1
	Clare of Gerar 4th 143955 A. R. 17496	12975.8	5.78	763.9	206.3
	Silver Star of Jean Du Luth 84246 A. R. 10460	14659.1	5.19	761.5	201.2
	Birchfield Lassie 123202 A. R. 15777	15179.5	4.93	748.1	200.9
CLASS DD Three and One-Half to Four Years**. Minimum Requirement 345.3 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record, 365 days.	Pearl's Orpha 98429 A. R. 14851	15149.6	5.47	828.9	239.1
	Rilma of Bay Cliffs 93480 A. R. 11549	15684.7	5.24	821.7	232.9
	Katonah's Dew Drop 76698 A. R. 8584	16505.5	4.76	786.0	217.3
	Gerar Violet Cora 157602 A. R. 19456	15016.0	4.94	741.8	209.1
	Imp. Angulosa's Blanche of Langwater 110749 A. R. 14758	13562.3	5.39	730.4	208.3
	Albamont Forget-me-not 111348 A. R. 14633	13163.6	5.54	729.4	208.9
	Lady Mary of Sunnygables 101475 A. R. 14487	15674.3	4.61	722.9	202.6
	Gayoso Baby Alice 140936 A. R. 18268	12891.1	5.58	719.8	198.6
	Cleo's Princess of Millay's Homestead 152352 A. R. 20949	12919.1	5.50	711.0	200.1
	Star's Welcome 99399 A. R. 14885	14215.7	5.00	710.4	199.3
CLASS EE Three to Three and One-Half Years**. Minimum Requirement 327.0 lbs. Butter Fat. Must carry a calf for at least 265 days of the record Duration of record, 365 days.	Gayoso Edna Louise 154129 A. R. 18935	14928.0	5.04	752.0	219.6
	Nelia of Millay's Homestead 152356 A. R. 20460	13780.7	5.45	750.7	221.6
	Daisy of Chicona 94894 A. R. 13460	12015.2	6.23	748.1	222.2
	Brilliant Lassie 86452 A. R. 11008	13870.0	5.38	746.3	217.3
	Goldmead's Bright Star 102077 A. R. 14720	15233.5	4.78	727.7	215.2
	Clarabelle of the Rancho 121269 A. R. 11974	11890.3	6.08	723.3	219.3
	Missaukee Sally 103153 A. R. 13266	13199.2	5.47	722.2	210.0
	Daisy of Mobjack 85119 A. R. 12163	12860.3	5.61	722.1	213.1
	Golden Princess of Sunnygables 102966 A. R. 14741	15496.0	4.62	716.5	211.9
	Regent's Mary May 137160 A. R. 17423	15486.1	4.53	702.2	204.2
CLASS FF Two and One-Half to Three Years**. Minimum Requirement 308.8 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record, 365 days.	Gayoso Incavo's Princess 178772 A. R. 21820	13540.0	5.65	765.3	245.7
	Mixter Faithful 101637 A. R. 11670	12601.9	5.91	744.7	241.2
	Guernest Ruth 76671 A. R. 9392	14357.2	5.17	742.9	231.9
	Golden Coronet of Jean Du Luth 81283 A. R. 10315	12253.5	5.95	729.7	231.3
	Ma Floreine 90747 A. R. 12100	11186.7	6.22	695.6	220.7
	Ann Hill of Rock Spring 172375 A. R. 21819	14517.1	4.79	695.2	220.8
	Imp. Molly of Bella 175164 A. R. 20144	13110.4	5.27	691.4	223.7
	Imp. Rosie II. of Vimiera 93734 A. R. 11356	13396.9	5.14	688.4	211.2
	Red Echo Jessica 122562 A. R. 15953	11737.4	5.84	685.4	218.6
	Westview Eulalie 101869 A. R. 14431	12058.5	5.68	684.4	212.6
CLASS GG Under Two and One-Half Years**. Minimum Requirement 290.5 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record, 365 days.	Birchfield Selma 168619 A. R. 20622	14496.8	5.32	771.7	250.8
	Norman's Missaukee Red Rose 89724 A. R. 10844	15122.3	5.03	760.7	254.3
	Wyebrook Glory 188200 A. R. 20499	13701.9	5.48	750.5	250.4
	Merry Rose Maid 105929 A. R. 13048	13138.4	5.63	740.0	244.2
	Beechford's Josephine 156216 A. R. 20571	12382.0	5.93	733.8	240.0
	Imp. Prospect's Rose des Houards 89003 A. R. 7549	13157.8	5.52	726.9	247.4
	Tuscarora Ledyard Blossom 92158 A. R. 10732	12620.6	5.60	707.0	237.4
	Imp. Hilltop Butterfat's Clara 160768 A. R. 19408	14060.6	4.94	694.3	226.0
	Maple Glen Miss Frost 89053 A. R. 10888	13165.6	5.26	692.8	227.4
	White's Treva Girl 138210 A. R. 18276	12928.6	5.33	689.4	223.4

Average Yield of 70 Class Leaders: 14440.7 lbs. Milk; 772.7 lbs. Butter Fat; 5.35 per cent.

The above are as they appeared Dec. 1, 1928

SUMMARY OF 4542 DOUBLE LETTER RECORDS

	Records	Lbs. Milk	Lbs. B. F.	Per Cent.
Class AA	*1337*	*10674.3*	*529.9*	*4.96*
Class BB	*338*	*10539.0*	*526.9*	*5.00*
Class CC	*409*	*9989.1*	*501.1*	*5.02*
Class DD	*416*	*9646.4*	*483.1*	*5.01*
Class EE	*466*	*9091.4*	*460.7*	*5.07*
Class FF	*550*	*8711.6*	*457.5*	*5.25*
Class GG	*1026*	*8295.8*	*429.3*	*5.17*
	4542	*9571.0*	*484.2*	*5.06*

Milk Production

Best Year's Record 20006.4 lbs.

Av. Ten Largest Records 18471.1 lbs.

Butter Fat Production

Best Year's Record 974.8 lbs.

Av. Ten Largest Records 903.6 lbs.

HONORABLE MENTION

Largest Double Letter Record for which Certificate has been written since last issue of JOURNAL: Mabel's Jewel of Millay's Homestead 152358, A. R. 22321: 13032.8 lbs. milk, 746.8 lbs. butter fat in Class CC.

**Requirement: For each day over the minimum age add 0.1 lbs. butter fat to the minimum requirement.

TEN LEADING COWS

In Each of the Several Classes of the Farmers' Division

		Lbs. Milk	% B. F.	Lbs. B. F.	% of requirement
CLASS AAA Five Years and Over. Minimum Requirement 360.0 lbs. Butter Fat. Duration of record 305 days. Milked twice daily. Must carry calf for 205 days.	Waldorf's Periwinkle 130346 A. R. 16300	11057.3	6.28	694.0	192.8
	Waldorf's Mina 96906 A. R. 11929	14135.8	4.76	672.4	186.8
	Rose Bud of Valley Forge Farm 95633 A. R. 21165	13243.4	5.02	665.4	184.8
	Crescenda 71233 A. R. 19321	13154.2	5.03	661.3	183.7
	Sequel's Gala 90735 A. R. 20984	13567.9	4.75	644.1	178.9
	Red Wing's Bonny of Scott Farm 77460 A. R. 18797	12002.0	5.29	634.5	176.3
	Bosworthfield Beulah 90685 A. R. 20366	13105.7	4.81	630.6	175.2
	Sweet Violet of Coker Farms 144819 A. R. 15773	12807.1	4.92	629.9	175.0
	Noble Rose of Corwin Hill 109236 A. R. 20406	11957.0	5.22	624.1	173.4
	Alice Leman of the Rancho 139963 A. R. 18263	13625.8	4.54	618.7	171.9
CLASS BBB Four and One-Half to Five Years** Minimum Requirement 341.8 lbs. Butter Fat Duration of record, 305 days. Milked twice daily. Must carry calf for 205 days.	Bosworthfield Evelyn 127418 A. R. 19909	11006.4	5.53	608.6	174.2
	Red Echo Jessica 122562 A. R. 15953	10355.9	5.60	579.9	164.1
	Anton's Lucile Primrose 71074 A. R. 11493	10084.1	5.69	573.8	167.6
	Dora's Princess of Bradford 148638 A. R. 22233	10227.9	5.20	532.3	151.4
	Rose of Valley Gem 121145 A. R. 15776	10662.2	4.86	518.3	146.7
	Waldorf's Lady Queen 127457 A. R. 16610	10756.9	4.78	513.7	144.1
	Bertha's Ultra Pride 142501 A. R. 21871	9650.8	5.29	510.1	146.0
	Docile's Pride of Oronoko 117538 A. R. 15325	9706.9	5.18	503.1	146.3
	Bessie B. of Elm Farm 110552 A. R. 17646	10493.0	4.79	502.9	144.4
	White's Iris 138209 A. R. 21247	10451.4	4.69	489.9	143.0
CLASS CCC Four to Four and One-Half Years** Minimum Requirement 323.5 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 205 days.	*Imp. Jessica of St. George's 207130 A. R. 20594	11764.6	5.59	657.1	197.6
	Coker Golden Carnation 135458 A. R. 17418	12387.3	5.09	630.7	188.0
	Imp. Fleurie of the Glen 175151 A. R. 18977	11377.1	5.40	614.5	180.9
	Edytha of Munroholm 144838 A. R. 18491	10867.3	5.43	590.4	181.0
	Proud Don's Rose Bud 140549 A. R. 17377	10209.8	5.52	563.9	171.3
	Imp. Dairymaid des Cambrees 192403 A. R. 19324	12336.1	4.56	563.1	165.8
	Birchwood's Barbara 129844 A. R. 19282	9861.4	5.56	548.6	168.5
	Sharon Bell 76326 A. R. 8166	9171.9	5.90	541.4	165.5
	Kyrta Starlight Queen 135149 A. R. 19695	9711.8	5.57	541.3	164.8
	Henrietta Janet 136672 A. R. 19978	10707.8	5.03	538.9	166.4
CLASS DDD Three and One-Half to Four Years**. Minimum Requirement 305.3 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 205 days.	Oregon Pet 112652 A. R. 15754	10287.5	5.65	580.8	180.4
	Fair Weather Compiegne 147382 A. R. 20574	10483.1	5.49	575.2	178.2
	Inspiration California Girl of Adohr 156379 A. R. 21922	11327.9	5.06	573.1	181.4
	Gayhead's Pansy 148666 A. R. 18578	10578.3	5.31	562.0	182.9
	Grapelawn Golden Willow 161857 A. R. 16731	9943.4	5.41	538.4	173.1
	Rose Mary of Twin Brook 155176 A. R. 21646	9475.5	5.68	537.8	166.7
	Prudy of Glennfield Springs 167094 A. R. 22234	9812.7	5.30	520.0	166.2
	Arvon's Ivy 137046 A. R. 17700	10064.9	5.16	518.9	163.8
	Arvon's Alice 137048 A. R. 19589	9545.6	5.38	513.2	161.4
	Warrior's Hope 131041 A. R. 19152	8981.2	5.71	512.4	161.0
CLASS EEE Three to Three and One-Half Years**. Minimum Requirement 287.0 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 205 days.	Corwin Hill Daisy 165004 A. R. 20967	13691.8	4.62	632.9	215.7
	Tuscarora Ledyard Blossom's Esther 167601 A. R. 18134	10758.4	5.41	581.5	198.2
	Escalon Rosebud 214011 A. R. 20334	10457.9	5.46	570.5	193.3
	Escalon Barbara 167320 A. R. 19563	9301.3	5.97	555.5	192.1
	Woodlawn's Eva's Goldie 177645 A. R. 21718	10062.7	5.30	533.4	175.8
	Criterion's Polly of Farview 147875 A. R. 19322	9227.5	5.76	531.7	183.0
	Waldorf's Periwinkle 130346 A. R. 16300	8491.1	6.24	530.0	177.3
	Vanity's Lucille of Mount Fair 151129 A. R. 19319	9576.1	5.43	520.1	171.9
	Beatrice of Horton Farm 172749 A. R. 17755	9869.2	5.21	514.5	174.7
	Raider's Cheer of Summit Farm 162037 A. R. 20865	10493.0	4.81	504.3	168.7
CLASS FFF Two and One-Half to Three Years**. Minimum Requirement 268.8 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 205 days.	Allouez Grace Frances 149371 A. R. 19621	9773.3	5.55	542.8	193.3
	Oregon Pet 112652 A. R. 15754	8849.0	5.85	517.3	181.9
	Wilna Glenwood 198143 A. R. 19429	7909.9	6.28	496.8	176.5
	Vranta's Queen of Blue Ridge 142211 A. R. 17906	8270.4	5.49	454.2	165.9
	Helendale Flora 181673 A. R. 22178	7304.3	6.21	453.4	159.0
	Bosworthfield Hildegarde 175632 A. R. 21223	9025.1	5.02	453.3	166.4
	Milkmaid of Old Town Farm 213211 A. R. 20573	8291.0	5.42	449.2	161.8
	Clara of Chippewa 140337 A. R. 18083	7936.3	5.63	446.6	161.2
	Imp. Violet VII. of Figtree 201438 A. R. 20066	7787.6	5.73	446.1	160.9
	Interloch's Lilly 128276 A. R. 16981	9002.1	4.92	442.8	161.3
CLASS GGG Under Two and One-Half Years**. Minimum Requirement 250.5 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 205 days	May's Emma 159093 A. R. 18972	8850.0	5.87	519.2	197.0
	Waldorf's Nancy 156967 A. R. 18808	9572.3	5.40	516.5	196.8
	Darley's Golden Buttercup 173394 A. R. 20864	9615.6	5.29	509.1	192.2
	Stonehouse Sunshine 170891 A. R. 20335	10281.0	4.84	497.8	190.0
	Escalon Rosebud 214011 A. R. 20334	9070.5	5.14	466.3	180.5
	Fair View Laura 182980 A. R. 20853	9364.9	4.95	463.6	182.8
	Daisy Janet of Spring Hill 199312 A. R. 19605	9512.2	4.84	460.0	182.5
	Maydean's Chocolate of Savery Farm 216620 A. R. 20572	9493.7	4.82	457.6	172.4
	Bosworthfield Imogen 177204 A. R. 21388	9230.4	4.91	453.6	175.3
	Masie of Blue Clay 142616 A. R. 17644	8377.5	5.40	452.7	169.9

Average Yield of 70 Class Leaders: 10291.3 lbs. Milk; 542.9 lbs. Butter Fat; 5.28 per cent.

The above are as they appeared Dec. 1, 1928

SUMMARY OF 1034 TRIPLE LETTER RECORDS

	Records	Lbs. Milk	Lbs. B. F.	Per Cent.
Class AAA	*276*	*9131.0*	*448.3*	*4.91*
Class BBB	*76*	*8566.5*	*434.9*	*5.08*
Class CCC	*86*	*8529.3*	*439.3*	*5.15*
Class DDD	*86*	*8247.1*	*416.5*	*5.05*
Class EEE	*120*	*7893.7*	*402.4*	*5.10*
Class FFF	*122*	*7172.6*	*370.1*	*5.16*
Class GGG	*268*	*6860.3*	*348.4*	*5.08*
	1034	*8002.7*	*403.4*	*5.04*

Milk Production — *Butter Fat Production*

Best Triple Letter Record 14135.8 lbs. — *Best Triple Letter Record 694.0 lbs.*

Av. Ten Largest Records 13327.0 lbs. — *Av. Ten Largest Records 652.3 lbs.*

HONORABLE MENTION

Largest Triple Letter Record for which Certificate has been written since last issue of JOURNAL: Imp. Jessica of St. George's 207130, Re-entry: 11764.6 lbs. milk, 657.1 lbs. butter fat in Class CCC.

*First appearance in this list. **Requirement: For each day over the minimum age add 0.1 lbs. butter fat to the minimum requirement.

WHAT THE COWS ARE DOING

Their Latest Credits in the Advanced Register

***SPECIAL NOTE:** This list contains the monthly and total credits as checked at the time of going to press. Any omissions or back credits given signify that either data had not been received in time or are held pending verification. These credits are subject to verification and correction until final approval and acceptance and all are made on the one-day basis. Re-entry test is indicated by a* before the cows name. Farmers' Class record is indicated by a †*

Name and Number	Class	Days	Month	Month Credit Lbs. Milk	Month Credit % B. Fat	Month Credit Lbs. B. Fat	Total Credit Lbs. Milk	Total Credit Lbs. B. Fat
Aldrich, Stuart M., The Aldrich Farm, Rehoboth, Mass.								
Imp. Lady Brechou of Langwater 207068	A	95	Aug	1148.4	4.37	50.19		
		125	Sept	1154.0	4.98	57.47	4833.2	225.29
Pharaon's Dolly of Oaks Farm 106533	A	153	Aug	1215.5	4.25	51.66		
		183	Sept	1167.5	4.25	49.62	7911.4	324.77
Rockingham Sunflower 224005	G	104	Aug	1077.7	4.40	47.42		
		134	Sept	1093.7	4.68	51.19	4740.9	216.23
September's Marie 129288	A	269	Aug	853.9	5.08	43.38		
		299	Sept	870.3	5.20	45.26	9800.2	512.15
Sunnybrook Royal Beauty 148464	A	305	Aug	844.9	6.13	51.79		
		335	Sept	838.1	6.39	53.55	11591.1	650.52
Ames, John S., Langwater Farm, North Easton, Mass.								
Beechwood Yvette 175609	E	323	Oct	530.6	6.01	31.89	9101.9	458.14
Imp. Damson's Princess of Langwater 207075	A	356	Sept	654.6	7.24	47.39		
		365	Oct	152.4	7.24	11.03	12112.7	716.8
Langwater Angela 195134	F	162	Oct	1036.0	5.10	52.84	6236.8	284.13
Langwater Golden Cherry 195132	G	334	Oct	786.5	5.85	46.01	9827.7	495.29
Langwater Heirloom 127250	A	289	Oct	904.8	6.54	59.17	10918.6	622.08
Langwater Isis 155391	B	105	Oct	1234.6	4.93	60.87	4319.6	199.11
Langwater Mignonette 195130	F	358	Oct	942.4	4.99	47.03	12843.3	584.40
Langwater Starlight 161228	D	362	Oct	632.1	6.03	38.12	11746.9	652.25
Langwater Star's May 206490	G	173	Oct	1188.9	4.36	51.84	7020.1	274.83
Langwater Ulika 168038	D	204	Oct	996.5	5.63	56.10	7588.5	374.32
Moonlight's Coronet of Jean Du Luth 128991	A	193	Oct	1127.6	5.32	59.99	8327.2	398.91
Imp. Preel's Cherry of Langwater 207070	A	316	Oct	801.3	6.22	49.84	11600.0	595.79
Andrews, N. D., Greensboro, N. C.								
†Fawn Lady's Desire 203983	G	234	Aug	842.4	4.41	37.15	7423.4	322.13
†Lady Decies of Braelea 199445	F	162	Aug	531.8	4.60	24.46	3338.9	158.52
Andrus, H. F., Bournedale Farms, Millerton, N. Y.								
Atamannsit Coronet 190017	F	298	Sept	927.5	6.15	57.04	10802.1	563.10
Atamannsit La Noce 162411	D	317	Sept	1191.4	6.29	74.94	13567.9	821.63
*Saugerties Violet 167946	B	10	Aug	363.3	4.72	17.15		
		40	Sept	1350.3	4.72	63.73	1713.6	80.88
s. Florham Laddie 20431 A. R.	d. Saugerties May Flower 89085 A. R. 14234							
Andrus, J. E., Jr., Tianna Farms, Walker, Minn.								
Ultra's Dairymaid of Sunnyside 139069	A	267	Sept	1154.7	5.83	67.32	13273.4	642.31
Auerbach, George S., Est., "Auerfarm," Bloomfield, Conn.								
Imp. Beauty II. of Primrose Farm 216386	E	187	Sept	805.9	5.23	42.15	6199.7	298.99
Caesar's Victoria of Perley Farm 121711	A	196	Sept	994.4	4.54	45.15	8206.5	330.49
Imp. Damson's Princess II. 216379	D	234	Sept	658.7	4.97	32.74	7450.1	369.78
Doris of Shattoockquis 194806	F	227	Sept	869.4	5.36	46.60	7708.0	395.90
Imp. Mabel's Pride II. of Blaye House 228691	F	122	Sept	892.8	4.85	43.30	4016.1	178.91
Imp. Rosie's Ruby of Val Plaisant 228679	E	365	Sept	117.5	4.98	5.85	11172.5	527.9
Avery, Noyes L., Green Vale Farm, Eastmanville, Mich.								
Imp. Buttercup of Grand Pre 182654	A	320	Sept	591.5	4.70	27.80	9016.5	416.60
Elmwood's Dorothy 129536	A	114	Sept	1015.4	4.92	49.96	4200.2	221.58
Jewell's Supreme Lily of Roselawn Farm 158752	C	320	Sept	719.3	5.41	38.91	9819.8	524.43
Prince's Belle of Greenleaf Farm 209803	G	234	Sept	661.5	4.70	31.09	6611.1	291.77
St. Austell Christine 125279	A	270	Sept	716.1	5.02	35.95	8004.8	378.95
Sweet Cherrie of Pine Hill 111124	A	295	Sept	819.7	4.03	33.03	11765.9	444.61
Wil-Holm Annette 102125	A	279	Sept	641.8	5.35	34.34	8251.3	401.68
Wil-Holm Berneice 146859	B	348	Sept	395.3	5.04	19.92	7230.0	336.78
Wil-Holm Estelle 178647	E	365	Sept	263.6	5.19	13.68	7790.1	379.6
Wil-Holm Evangeline 183319	F	344	Sept	491.1	5.76	28.29	7705.1	401.13
Wil-Holm Katie 126263	A	166	Sept	872.6	4.74	41.36	6171.9	262.88
Wil-Holm Ultra Princess 203672	G	229	Sept	629.2	4.93	31.02	6069.8	276.62
Wilholm Ultra Promise 209461	G	274	Sept	556.0	4.95	27.52	6977.8	306.25
Badgley Bros., Sulphur Spring Farm, West Coxsackie, N. Y.								
†Gayhead's Jasmine 206422	F	17	Sept	641.9	4.50	28.89		
		48	Oct	1141.8	5.20	59.37	1783.7	88.26
s. Gayhead's Knight 71946 A. R.	d. Gayhead's Hattie 158825							
†Twin Brook Farms May Rose Lulu 190038	E	45	Sept	1130.3	4.55	51.43		
		76	Oct	1066.7	4.91	52.37	2800.1	127.62
Baumgartener Bros., Grandvu Farm, Wrightstown, Wis.								
Grandvu Dolly 177199	E	330	Sept	345.0	5.82	20.08	8522.1	415.80
Grandvu Grace 227294	E	183	Sept	626.9	6.15	38.55	4746.1	243.26
Grandvu Rosella 177200	E	305	Sept	293.2	6.29	18.44	7978.4	341.47

Benson, Helen R., Coventry Farm, Princeton, N. J.								
Imp. Fanny's Valentine of Melrose 175177	D	256	Oct	958.4	4.47	42.84	10032.3	415.45
Benson, R. L., Coventry Farm, Princeton, N. J.								
Imp. Beauty's Pride of Grand Fort 214461	G	269	Oct	869.4	5.09	44.25	8986.8	413.18
Coventry Dot 146344	B	222	Oct	740.5	4.95	36.65	6413.7	301.00
Imp. Coventry Gem's Ruby 190854	F	328	Oct	903.7	5.51	49.79	10911.7	485.49
Coventry Herald's Charmante 184024	F	328	Oct	811.2	5.45	44.21	10201.6	467.52
Coventry Valentine Blossom 192200	F	190	Oct	881.1	4.78	42.12	5838.4	276.07
Coventry Valentine Bright 210989	G	65	Oct	956.9	4.25	40.67	1959.2	75.75
Coventry Valentine Comely 203989	G	190	Oct	836.4	5.34	44.66	5985.7	271.06
Coventry Valentine Vampire 196610	G	170	Oct	922.6	4.84	44.65	5866.6	243.60
Imp. Cyrene's Valentine of Coventry 164821	D	237	Oct	690.5	5.35	36.94	7125.1	358.05
Florham Fantasia 189715	F	283	Oct	831.8	5.36	44.58	9075.0	458.81
Imp. Golden Ester of the Glen 175133	A	65	Oct	1409.3	4.91	69.20	2858.6	137.03
Imp. Heaume's Myrtle 160675	A	365	Oct	165.5	5.82	9.63	12479.0	654.7
Imp. Pearl Amelia 214435	A	260	Oct	1031.8	4.14	42.72	10400.7	400.98
Imp. Primrose II. of Les Canus 214453	F	296	Oct	770.5	4.75	36.60	8838.3	406.73
Imp. Ramee Belle 208636	F	320	Oct	839.9	4.71	39.56	10189.4	442.14
Imp. Sylph's Pride of Longs Camps 201429	A	339	Oct	915.2	4.68	42.83	14455.9	581.58
Bickert, J. H., Marydale Farm, Albia, Iowa.								
Fern's Daughter of Mondamin 131658	A	11	Sept	359.9	5.03	18.10		
		42	Oct	1241.6	4.57	56.74	1601.5	74.84
s. Golden Secret of Brookdale 43219	d. Fern of Mondamin 2d 95062							
Julia of Mondamin 191744	F	211	Oct	833.4	4.43	36.92	6656.7	274.82
Marydale Jane 175675	D	195	Oct	799.9	5.16	41.27	5938.2	288.07
Bickert, J. H. & F. R., Marydale Farm, Albia, Iowa.								
Marydale Dora 175674	D	226	Oct	773.3	6.17	47.71	8422.7	437.30
Marydale Majesty's Nora 213443	G	162	Oct	870.2	3.97	34.55	5157.0	186.80
Marydale Marjorie 131535	A	149	Oct	729.5	5.87	42.82	4624.6	236.61
Blackwood, G. F. & McIntosh, A. G., Blackwood Ranch, Glendora, Calif.								
†Butter Girl of Guernsey Home Farm 108712	A	9	July	320.1	3.99	12.77		
		40	Aug	1347.5	3.99	53.77		
		70	Sept	1189.2	4.12	49.00	2856.8	115.54
s. Sunday's Sequel 43443	d. King's Butter Girl 71586							
†Checkmate's Viola 193792	F	163	Sept	830.5	4.95	41.11	6110.5	261.73
†Dewdrop of Maple Broeck 135454	A	133	Sept	1017.4	4.41	44.87	4841.5	207.08
Joy of Beirnetown 117503	A	204	Sept	603.9	4.36	26.33	5442.2	203.16
Masterpiece's Buttercup of San Dieguito 186448	C	280	Sept	886.9	5.15	45.68	9358.0	387.62
†Princess Dora of San Dieguito 153797	A	18	Aug	799.9	4.25	34.00		
		48	Sept	1270.2	4.25	53.98	2070.1	87.98
s. Golden Prince of the Rancho 51171 A. R.	d. Earl's Yeksa Daisy of San Dieguito 96091 A. R. 11674							
Roselawn's Nellie 185512	E	225	Sept	593.5	4.52	26.83	5751.1	247.00
Bolton, Chester C., Franchester Farms, South Euclid, Ohio.								
Imp. Avondale Daisy 175173	E	354	Aug	135.3	5.74	7.77		
				747.7	4.40	32.90		
		365	Sept	505.3	4.40	22.23	11300.9	538.4
Bellview Bettie Bianica 189321	F	321	Sept	846.6	5.44	46.06	11453.3	568.63
Bellview Cleo 199650	G	274	Sept	785.8	4.83	37.95	8895.9	407.32
Bellview's Dot 196652	G	220	Sept	791.1	4.58	36.23	7262.8	319.79
Franchester Dairymaid 146664	B	286	Sept	712.6	5.47	38.98	8621.5	433.21
Franchester Destiny 135730	A	335	Sept	873.1	5.01	43.74	14539.4	702.10
Franchester Royal Anna Belle 175401	D	274	Sept	703.8	5.97	42.02	8307.8	466.08
Bradley, William S., Prospect Farms, Centerville, Iowa.								
Cherry's Liberty 85211	A	281	Aug	776.9	5.02	39.00		
		311	Sept	628.8	5.33	33.52	10417.0	497.29
Cherub's Humdinger of Cormany 196559	G	187	Aug	787.1	4.37	34.40	5356.5	215.47
Cherub's Lucy of Cormany 201705	G	213	Aug	1019.7	4.70	47.93		
		243	Sept	894.6	5.24	46.88	9139.1	411.25
Cherub's Rose of Cormany 196561	G	173	Aug	814.0	4.92	40.05	5254.2	233.66
Patsy of Highland Place 201093	G	280	Aug	825.9	4.89	40.39	9576.5	417.70
Penetrator's Lucy W. 196863	A	195	Aug	940.2	4.83	45.41	6942.7	290.18
Pet B. of Cormany 187688	F	304	Aug	540.3	5.05	27.29	8352.4	392.08
Silver Star of Appanoose 144175	A	192	Aug	1085.9	3.95	42.89		
		222	Sept	1012.5	4.15	42.02	9298.7	371.52
Tarinca of Cormany 165455	C	229	Aug	832.2	5.37	44.69		
		259	Sept	798.3	6.14	49.02	7555.2	405.91
Wonderful's Jeannette of Cormany 197274	G	172	Aug	1235.4	4.00	49.42	7423.0	294.83
Brant, D. O., Brant Rancho, Owensmouth, Calif.								
Admiral's Susnny of the Rancho 238906	E	141	Aug	864.3	6.17	53.33	4245.3	225.33
Alice Leman of the Rancho 139963	A	71	Sept	1679.1	4.15	69.68	3961.2	158.23
Alma of the Rancho 121281	A	248	Sept	816.8	4.60	39.57	8221.7	355.32
Amilla of the Rancho 121279	A	365	July	342.2	6.40	21.90	9655.1	556.7
Beauty of Ioka Farm 121092	A	207	Sept	1089.8	4.53	49.37	8278.8	356.88
Brookmaid of the Rancho 240862	F	319	Sept	704.3	5.53	38.95	8689.0	426.28
*Chorus Girl of the Rancho 172580	A	22	July	866.9	4.13	35.80		
		53	Aug	1313.5	4.13	54.25	2180.4	90.05
s. Bayberry Barrier 45697 A. R.	d. Cousin Florence of the Rancho 121268 A. R. 14095							
Clarabelle of the Rancho 121269	A	145	Aug	1271.4	4.91	62.43	6228.6	284.39
Cleo of the Rancho 148452	B	327	Aug	675.3	6.40	43.22		
		357	Sept	648.6	5.86	38.01		
		365	Oct	174.8	5.86	10.24	9872.6	564.0
Corfu of Hillside 70111	A	272	Aug	1001.2	4.39	43.95	11178.2	474.59
Cousin Florence of the Rancho 121268	A	110	Sept	1632.6	4.24	69.22	5769.1	262.71

Easter Lily of the Rancho 177806	A	232	Apr	268.7	5.34	14.35		
		263	May	1173.0	5.93	69.56		
		293	June	1191.7	5.66	67.45		
		324	July	1196.2	5.53	66.15		
		355	Aug	1010.7	6.15	62.16		
		365	Sept	337.1	6.15	20.73	13881.7	722.6
Elsax's Isabella of Waverly 139075	A	86	Sept	1387.9	4.23	58.71	3984.6	175.71
Fenix of the Rancho 120788	A	264	Aug	1096.9	4.39	48.15	10125.6	413.24
Glen Gable Merry Lady 141625	A	204	Sept	1231.0	5.47	67.34	9556.4	468.30
Glen Gable Priscilla 169784	D	365	Sept	88.9	5.50	4.89	13675.6	662.9
Gold Brookside 82697	A	180	Sept	1034.4	4.67	48.31	6925.6	310.09
Golden Dora of the Rancho 240863	G	314	Sept	898.8	5.13	46.11	11986.0	543.90
Golden Ula of the Rancho 162626	C	130	Sept	1252.8	4.76	59.63	5707.7	237.28
Inez of the Rancho 152445	B	234	July	682.7	5.69	38.85		
		265	Aug	644.1	5.84	37.62	6917.0	369.04
Jennie of the Rancho 120791	A	167	Sept	951.9	5.17	49.21	5889.9	276.98
Juanita May of Bon Ayre 121384	A	219	Sept	909.8	4.24	38.58	9062.7	366.95
Juanita of the Rancho 240864	G	163	Apr	211.3	4.08	8.62		
		194	May	937.0	4.46	41.79		
		224	June	892.7	4.27	38.12		
		255	July	892.1	4.65	41.48		
		286	Aug	880.0	4.69	41.27		
		316	Sept	797.9	5.37	42.85	7928.5	362.98
Little Rose Queen of the Rancho 238907	F	313	Aug	736.6	4.62	34.03	8636.5	382.09
Marguerite of the Rancho 237680	F	365	Sept	330.1	5.76	19.01	9778.6	443.2
Marmion's Golden Lassie 155191	A	365	Sept	720.8	5.41	39.00	13372.6	709.1
Maxine Hambro 107773	A	201	Sept	1246.1	3.84	47.85	8678.4	343.48
Maxine of the Rancho 243240	G	285	Sept	981.3	4.34	42.59	10416.7	432.42
Mixter Farm Mary 166701	B	69	Sept	1166.3	4.73	55.17	2906.6	135.92
Mixter Sunlight 113304	A	282	Aug	904.4	5.44	49.20	9128.6	461.15
Pearl's Orpha 98429	A	228	Sept	1136.2	5.00	56.81	10143.4	490.07
Primrose of the Rancho 140856	A	282	Sept	1188.9	5.12	60.87	13662.2	608.85
Rancho Admiral's Advent 250784	G	164	Aug	737.7	5.77	42.57	4165.8	226.04
Rancho Admiral's Betty 253308	F	132	Sept	813.7	5.08	41.34	4066.5	186.46
Rancho Admiral's Pet 257265	G	89	Sept	930.1	4.36	40.55	2810.5	118.86
Rancho Admiral's Rosemary 253311	G	116	Aug	1248.8	5.47	68.31		
		146	Sept	1182.1	5.87	69.39	5637.2	297.21
Rancho Coronation's Girl 252119	G	170	Sept	711.2	5.20	36.98	4568.4	205.05
Rancho Coronation's Pansy 257967	G	69	Sept	967.4	4.10	39.66	2159.2	93.41
Rancho Debutante 253309	G	148	Sept	636.1	5.45	34.67	3817.1	192.45
Rancho King's Queen 257277	G	81	Sept	747.8	5.00	37.39	1975.0	95.31
Rancho Lavender 252121	G	169	Sept	934.7	4.67	43.65	5889.3	274.81
Rancho Royal Princess 250783	G	204	Sept	646.9	5.27	34.09	5105.0	248.47
Rancho White Face Elsie 256267	G	109	Sept	907.9	5.64	51.21	3232.2	162.09
Rancho Whiteface Myrtle 257966	G	69	Sept	940.5	4.27	40.16	2225.4	95.67
Rancho Whiteface Sally 256265	F	98	Sept	819.0	4.80	39.31	2830.4	133.94
Roseboy's Millicent of the Rancho 232618	E	345	Aug	699.2	4.89	34.19		
		365	Sept	431.1	4.89	21.08	9265.0	431.0
Roseboy's Rosebud of the Rancho 229080	D	69	Sept	985.7	4.36	42.98	2271.2	99.41
Rosebud of the Rancho 139618	A	122	Sept	1160.5	5.10	59.19	5054.0	255.34
Rose Queen of the Rancho 212433	E	324	Sept	691.3	5.45	37.68	10910.7	470.70
Royal Red Rose of the Rancho 201971	D	293	Sept	682.4	5.26	35.89	9101.8	440.19
Royal's Madeline of the Rancho 240861	E	100	Sept	874.9	5.27	46.11	3035.5	164.45
Ruby Rose of Saginaw 113122	A	86	Aug	985.0	4.54	44.72	2804.9	128.56
Silverwood's Golden Lady 97390	A	176	Sept	1137.6	4.93	56.08	7452.7	318.79
Silverwood's Suzette 171608	E	365	Sept	194.6	4.40	8.56	8829.5	376.0
Starlight of the Rancho 127030	A	202	Aug	1096.7	4.88	53.52	8643.1	382.19
Stockdale Marianna of the Rancho 239490	G	335	Sept	885.5	4.98	44.10	10860.4	516.73
Stockdale Zinnia of the Rancho 240866	G	320	Sept	666.1	5.83	38.83	9307.6	436.02
Sunkist of the Rancho 173866	A	141	Aug	913.5	6.01	54.90	5083.0	271.90
*White Face Orgullo del Rancho 170360	C	16	Aug	518.0	5.39	27.92		
		46	Sept	1208.6	4.97	60.07	1726.6	87.99
s. Brookmead's White Face 32211 A. R.		d. Orgullo del Rancho 127027						
Brennan, William, Spinnerville Stock Farm, Ilion, N. Y.								
Daisy Della of Bellmath 105848	A	305	Sept	441.4	5.17	22.82	9740.7	457.78
Lassie Mapleton 152745	A	172	Sept	744.5	4.66	34.69	5916.7	278.43
Brewster, George S., "Fairleigh," Oyster Bay, N. Y.								
Fidelia's Final of Fairleigh 176278	D	211	Oct	821.0	5.53	45.40	7078.6	329.97
Sally of Fairleigh 204994	G	365	Oct	406.5	5.88	23.90	9473.5	500.0
Wizard's Trust of Fairleigh 152981	C	333	Oct	725.3	6.34	45.98	11176.7	513.53
Brown, Henry M., Whitesboro, N. Y.								
Dorothy of Fiveways 222348	E	10	July	291.7	5.05	14.73		
		41	Aug	1035.8	5.05	52.31		
		71	Sept	977.3	5.06	49.45	2304.8	116.49
s. Pride of Pine Valley 92447		d. Dorothy of White Farms 128529						
Dorothy of White Farms 128529	A	213	Aug	807.1	5.48	44.23		
		243	Sept	772.3	5.12	39.54	7089.8	366.72
Edgemere Frances 129670	A	213	Aug	904.1	5.45	49.27		
		243	Sept	871.4	5.49	47.84	8032.4	386.31
Winona of Fiveways 223000	G	119	Aug	972.1	5.15	50.06	3818.7	198.36
Browning, P. W., Moughon Farm, Riverdale, Md.								
Moughon Forget-me-not 189025	F	264	Oct	861.9	5.56	47.92	8692.4	423.54
Moughon Mignonette 183418	F	336	Oct	945.8	5.04	47.67	11955.6	531.96
Strontia Charity 107700	A	138	Oct	1270.4	4.21	53.48	6654.5	260.67
Buchanan, Eugene N., Locust Lawn Farm, Lebanon, Ind.								
Betsy's Buttercup 164271	B	146	Sept	1256.1	5.53	69.46	7541.7	400.41

Betsy's Carnation 184676	E	271	Sept	1049.3	6.34	66.53	11311.6	594.13
Buchanan's Ruby of Locust Lawn 237968	G	275	Aug	847.7	5.05	42.81		
		305	Sept	777.7	5.82	45.26	9000.4	452.74
Buckley, H. H., Cathedral Farms, Oneonta, N. Y.								
Cathedral Beauty 211576	G	123	Oct	821.3	5.34	43.86	3519.6	151.05
Cathedral Mabel 203081	G	230	Oct	667.2	6.20	41.37	6477.5	333.28
Cathedral Minuet 203080	G	245	Oct	546.0	7.16	39.09	6311.2	369.48
Cathedral Pauline 183824	G	365	Oct	96.2	5.33	5.13	11635.7	564.0
Cathedral Rhoda 149818	B	194	Oct	1135.7	5.90	67.01	8670.7	450.89
Bundy, C. T., Atlasta Farm, Menomonie, Wis.								
Atlasta Aristocrat's Duchess 210879	G	197	Oct	738.2	5.40	39.86	5214.2	253.18
Atlasta Cassie May 136127	A	202	Oct	674.6	4.70	31.71	7671.8	334.55
Atlasta Jane's Duchess 178362	C	296	Oct	893.9	5.86	52.38	10187.5	557.28
Atlasta Jane's Girl 96962	A	242	Oct	882.5	6.18	54.54	9356.7	546.33
Atlasta Kathryn 2d's Jewel 160171	C	276	Oct	613.8	4.96	30.44	9052.0	440.38
†Atlasta King's Duchess 202103	G	225	Oct	788.9	5.10	40.23	7216.4	331.45
†Atlasta King's Leota 202104	G	224	Oct	608.4	5.00	30.42	5398.8	267.00
Atlasta Molly 64701	A	205	Oct	901.5	5.91	53.28	7726.9	404.22
†Atlasta Molly's Duchess 206120	G	232	Oct	610.3	5.50	33.57	5800.9	295.74
Atlasta Pet 78240	A	297	Oct	680.7	6.06	41.25	9980.3	534.71
Burrows, George L., The Burrows Farm, Saginaw, Mich.								
†Burrows Farm Belle 195594	F	6	July	186.9	4.10	7.66		
		37	Aug	1030.6	4.10	42.25		
		67	Sept	919.8	4.00	36.79		
		98	Oct	834.6	4.00	32.98	2961.9	119.68
s. Burrows Farm Polly's Knight 99307 A. R.		d. Flavia of Walter Phipps Farm 159632 A. R. 16986						
Burrows Farm Itchen Lee 183377	F	347	Sept	122.1	4.88	5.96		
		365	Oct	14.9	4.88	.73	6565.6	336.7
†Burrows Farm Sequel's Lily 202515	G	108	Aug	813.4	3.86	31.40	3424.2	133.47
Primrose of Sitka 54761	A	260	Sept	535.2	5.13	27.46		
		291	Oct	433.6	4.41	19.12	9137.3	383.27
Rose of Saginaw 51657	A	302	Sept	467.3	4.27	19.95		
		333	Oct	412.5	3.79	15.63	8718.1	395.91
Calvert, George H., Stony Hill Farms, Glenshaw, Pa.								
Stony Hill Autocrat's Mardys 202663	G	184	Oct	820.0	4.62	37.88	5507.9	246.25
Stony Hill Ethel 120491	A	357	Sept	389.5	7.03	27.38		
		365	Oct	41.1	7.03	2.89	11368.6	536.2
Stony Hill Ila 187944	G	359	Oct	783.4	5.14	40.27	9789.3	490.72
Stony Hill Jess' Duchess 212654	G	82	Oct	788.4	4.39	34.61	2300.0	102.33
Stony Hill Lynette 193191	G	342	Oct	821.2	5.50	45.17	12483.5	589.55
Candler, John S., Mileybright Guernsey Farm, Decatur, Ga.								
David's Golden Tip of Mileybright 155930	C	339	Sept	722.7	4.65	33.61		
		365	Oct	569.4	4.65	26.48	14057.9	635.1
Gemsie O. K. 51404	A	321	Sept	677.2	5.62	38.06		
		352	Oct	559.3	5.86	32.77	11530.2	619.85
Mileybright's Cavalier Winnie 191114	G	365	Oct	507.5	4.97	25.22	10130.5	480.5
Saugerties Bessie 157691	C	352	Oct	597.7	4.95	29.59	9714.4	440.40
Saugerties Rosebud 207812	G	365	Oct	174.1	4.81	8.37	9782.3	449.8
Imp. Verena of Myrtle Place 190673	F	365	Sept	18.1	6.19	1.12	6143.6	338.4
Cassatt, E. B., Est., Chesterbrook Farm, Berwyn, Pa.								
†Betty Hyacinth 212608	G	211	Oct	546.2	5.22	28.51	4628.1	221.28
†Florence Nightfall 139103	A	245	Oct	525.4	5.98	31.42	5562.6	311.78
†Florence Queen 2d 139104	A	207	Oct	744.9	5.17	38.51	5830.7	296.39
†Nightgown 105810	A	231	Oct	669.2	5.49	36.74	6482.6	332.30
†Noble's Hyacinth 187493	E	104	Oct	770.5	4.29	33.05	2915.9	123.21
†Princess Butterscotch 205627	G	123	Oct	743.9	4.31	32.06	3154.0	130.16
†Princess Florodora 128339	A	305	Oct	144.4	6.21	8.97	6548.6	368.9
†Royal Robe 165628	C	144	Oct	993.3	4.58	45.49	5056.4	213.97
†Singing Girl 157953	C	278	Oct	475.9	5.52	26.27	7382.7	336.95
†Violet Butterscotch 184631	E	132	Oct	904.8	4.32	39.09	4551.3	188.60
†Violet Hyacinth 184630	E	138	Oct	875.7	4.59	40.19	4522.1	200.82
†Violet's Honor 177888	E	297	Oct	478.7	5.81	27.81	6797.5	373.02
Caumsett Farm, Huntington, N. Y.								
Caumsett Honeydew 188630	E	17	Sept	671.2	4.94	33.16		
		48	Oct	1183.2	5.69	67.32	1854.4	100.48
s. Gold Star of the Prairie 72932		d. Honeydew of the Prairie 101492, A. R. 13924						
Caumsett Lady 203382	G	136	Oct	1064.6	4.82	51.31	5361.2	228.61
Dart's Lucinda 164538	A	173	Oct	916.6	5.16	47.30	7423.3	383.44
Foremost's Beautiful Bonnibelle 146803	A	305	Oct	430.2	5.33	22.93	9004.8	454.78
Lone Pine Daughter's Sapphire 149555	B	309	Oct	706.3	6.36	44.92	10561.3	628.78
Mixter Royal Opal 166711	D	319	Oct	626.9	4.79	30.03	10806.2	477.30
Westview Yvette 114673	A	365	Oct	1029.6	5.84	60.13	16805.8	895.6
Chambers, A. H., Kingston, N. Y.								
Maple Lane Fairmaid 170861	D	287	Oct	797.9	5.39	43.01	9508.4	463.27
Chatham, Thurmond, Klondike Farm, Elkin, N. C.								
Grape Lawn's Fairy Lady 200115	G	286	Aug	891.1	5.79	51.59		
		316	Sept	773.4	6.02	46.56	9564.6	522.95
†Klondike Alice 219896	G	274	Sept	674.7	5.54	37.38	6651.4	343.87
Lady of the Swamp 121658	A	183	Sept	995.7	6.51	64.82	6898.2	381.35
Resolute's Countess 197815	G	183	Sept	672.4	5.90	39.67	4745.3	251.31
Riegel's Anna Belle 180631	E	244	Aug	786.3	5.09	40.02		
		274	Sept	693.6	5.34	37.04	7232.3	361.23
Rowan's Neda of Western Slope Ranch 103803	A	122	Sept	1386.4	5.13	71.12	5908.2	261.93

Clark, D. L., McKeesport, Pa.								
Sunnybrook Royal Queen 212329	G	365	Aug	564.6	5.59	31.56	9194.9	522.9
Clemson Agricultural College, Clemson College, S. C.								
Golden Ann's Cherry 191524	G	305	Oct	711.0	6.26	44.51	8217.4	463.65
Marmion's Anita 214311	G	57	Oct	800.3	5.05	40.42	1478.2	68.89
Mimosa Valentine 2d 233937	G	61	Oct	1006.1	5.01	50.41	1948.8	94.62
Cologna, Peter & Sons, Fairview Dairy Farm, Marshfield, Mo.								
Baron's Lily of Fairview 184070	E	259	Sept	646.7	4.71	30.46	7352.5	334.23
Cecil's Pet of Fairview 154879	A	125	Sept	984.2	4.66	45.86	4364.3	174.98
Cecil's Rose of Fairview 139078	A	122	Sept	908.0	4.46	40.50	4366.3	176.55
Imp. Dairy Maid III. of the Belles 94278	A	101	Aug	1164.9	4.41	51.37		
		131	Sept	1030.2	4.43	45.64	5162.5	208.51
Lady Clare of Oakwood 201493	G	290	Sept	777.3	5.05	39.25	8477.4	389.20
Marcella's Alexandra of Oakwood 201497	G	294	Sept	749.1	4.73	35.43	8169.3	391.26
Opal of Fairview 2d 170374	D	248	Sept	623.2	5.15	32.09	7216.6	347.46
Compton, L. B., Eliada Orphanage Farm, Asheville, N. C.								
Easter of Garden Creek 171152	C	123	Aug	1275.3	4.24	54.07		
		153	Sept	1123.0	3.82	42.90		
		184	Oct	962.2	4.94	47.53	8275.0	345.48
Imp. Holderness of Fermain 253826	F	16	Sept	377.9	5.00	18.90		
		47	Oct	829.7	5.08	42.15	1207.6	61.05
s. May Rose Lad of the Spurs R. G. A. S. 4575 P. S. A. R. d. Queen III. of the Holderness R. G. A. S. 20846 P. S.								
Lilleo of Garden Creek 191371	F	269	Sept	899.1	4.17	37.49		
		300	Oct	891.9	5.31	47.36	11089.0	475.99
Imp. Princess Laura II. of Vauquiedor 216387	E	181	Aug	727.7	4.47	32.53	5077.1	229.66
Cooper, Tom, Tom Cooper Farm, Ardmore, Okla.								
Elizabeth of Cove Hollow 90732	A	266	Aug	982.4	4.30	42.24	12333.9	497.34
Elizabeth's Augusta's Golden Lass 178332	C	24	Aug	951.3	3.79	36.05		
s. King Cherub of Sarnia 70657 d. Elizabeth's Augusta of Cove Hollow 124054								
Julee of Cove Hollow 90731	A	127	Aug	1043.2	3.79	39.54	5361.2	189.10
Princess Avery's Golden Miss 179862	E	282	Aug	678.6	5.09	34.54	7720.9	369.52
West Limits Mary 157654	C	204	Aug	1045.5	4.39	45.90	8918.9	362.69
Cullum, J. Barlow, Riveredge Farms, Reading, Pa.								
†Mollie of Riveredge 213312	G	8	Sept	204.7	3.87	7.92		
		39	Oct	756.2	3.87	29.26	960.9	37.18
s. Hillbrook Valentino 100597 d. Buttercup of Riveredge 128521 A. R. 20584								
Culver, L. G., Fairview Farm, Salisbury, Md.								
†Echo of Middlebrook 227513	G	33	July	938.1	4.55	42.68		
		64	Aug	895.6	4.20	37.62		
		94	Sept	749.4	4.46	33.42		
		125	Oct	777.3	5.05	39.25	3412.3	155.39
†Lucinda of Breidablik 209768	G	189	Oct	682.1	5.05	34.45	5300.7	249.85
†Raider's Princess of Mapleton 197561	F	114	Oct	888.2	5.50	48.85	3597.6	168.23
Dahl, G. M., Head River Farm, Smithtown, N. Y.								
Imp. Lassie of the Camp 214446	D	314	Oct	617.6	5.22	32.24	8598.4	413.52
Marigold of Rockingham 128046	A	145	Oct	1282.7	4.89	62.72	6624.7	299.21
†Rockingham Stella 169729	B	202	Oct	520.8	5.64	29.37	4581.2	221.94
Sheba of Rockingham 130107	A	58	Oct	1428.8	4.35	62.15	2585.4	116.74
Dane, E. B., "Longwood," Center Harbor, N. H.								
Destiny of Roughwood 152812	B	133	Oct	1493.8	5.15	76.93	7086.8	319.06
Felice of Roughwood 152813	B	123	Oct	1160.4	5.33	61.85	5135.2	228.33
Loveliness of Roughwood 152815	B	119	Oct	1329.0	5.31	70.57	5495.0	261.16
Roughwood Infanta 172677	D	76	Oct	1255.7	5.07	63.66	3261.0	152.87
Roughwood Loreli 199481	F	80	Oct	1221.8	5.20	63.53	3018.7	140.09
Dane, E. B., "Roughwood," Chestnut Hill, Mass.								
Babette of Roughwood 124584	A	163	Oct	1202.9	5.51	66.28	7158.3	356.31
Roughwood Comely 198901	F	17	Sept	588.0	4.12	24.23		
		48	Oct	986.7	4.45	43.91	1574.7	68.14
s. Mixter Reliance 100128 d. Placid of Roughwood 156189 A. R. 19674								
Davis, Eugenia Cassatt, Kelso Farm, Berwyn, Pa.								
Babe of Twin Pine 2d 128403	A	84	Oct	1059.0	4.41	46.70	2937.3	135.21
Kelso's Georgie Gordon 213424	G	63	Oct	917.2	4.23	38.80	1896.9	84.85
Dayton, G. N., Boulder Bridge Farm, Excelsior, Minn.								
El Dorado's Bell Bird of Big Hill 139828	A	219	Sept	1279.7	3.96	50.68	10566.5	395.58
Imp. Fleurie of Ashbrook 214451	F	239	Sept	598.6	4.60	27.54	6356.4	297.76
Green Meadow Miss Quality 129386	A	126	Sept	1196.3	4.26	50.96	5628.2	227.87
Itchen Daisy of Minnieoka 164145	D	330	Sept	682.7	5.13	35.02	9283.9	461.18
Itchen's Petunia of Minnieoka 175268	E	357	Sept	555.4	5.29	29.38	9285.5	521.10
Lassie of Fairy Falls 162641	B	23	Aug	1082.9	4.56	49.38		
		53	Sept	1456.1	4.56	66.40	1539.0	115.78
s. Rhea's May King of Fairy Falls 54328 d. Lily of Fairy Falls 45809								
Lassie's La Noce 199173	G	245	Sept	562.1	5.08	28.55	5662.9	292.91
May Queen's Sunbeam of Oaklawn 194013	G	319	Sept	837.7	4.76	39.87	9590.5	445.70
Milk Maid of Clovermead 2d 209752	G	116	Sept	689.9	5.16	35.60	2864.3	132.93
Moonlight's Golden Coronet 151687	B	215	Sept	996.8	4.71	46.95	14668.0	691.59
Moose Valley Glen 189649	F	239	Sept	695.0	5.23	36.35	6626.0	332.20
Rosalind of Fairy Falls 205503	G	301	Sept	605.7	4.81	29.13	8143.1	427.24
Sunbeam's Radiance of City View 166771	C	217	Sept	1101.2	4.80	52.86	10029.8	469.22

Dean, George E., Haven Hills Farm, Albion, Mich.								
Appletree Point Dazzler 230760	G	16	Aug	500.6	3.97	19.87		
		46	Sept	923.2	3.97	36.65		
		77	Oct	897.0	4.33	38.84	2320.8	95.36
s. Pencoyd's Secret Marose 48332 A. R.	d. Dazzle of R. V. 2d 131574							
Appletree Point Gold Cup 194798	F	206	Oct	905.3	4.40	39.83	7002.2	324.65
Beauty's Joy of Shore Oaks 130219	A	197	Oct	554.9	4.86	26.97	5380.6	243.20
Bessie S. of Redwing Farm 233354	F	365	Oct	407.2	5.41	22.03	11049.1	557.9
Marshall's Eva of Trielm 249360	G	116	Oct	779.3	4.78	37.25	3476.6	157.73
Marshall's Pat of Trielm 232332	G	358	Oct	795.0	5.49	43.65	11489.6	605.08
Dennis, Orville & Son, Shore Oaks Farm, Lake City, Mich.								
Katinka of Shore Oaks 215237	G	31	Oct	951.9	5.17	49.21		
s. Michigan Dauphin 79214	d. Louise of Shore Oaks 130221 A. R. 20081							
Louise's Pet of Shore Oaks 195977	F	148	Oct	731.0	4.59	33.55	4122.1	201.01
Douglas, Elizabeth, Spring Farm, Tilly Foster, N. Y.								
†Diana of Spring Farm 144469	A	139	Oct	716.1	4.85	34.73	4088.3	182.25
Noble's Duchess 129353	A	184	Oct	679.6	5.18	35.20	5790.1	270.76
†Stadacona Nora 201023	G	167	Sept	356.8	4.56	16.27		
		198	Oct	265.1	5.36	14.21	4086.8	196.49
†Ultra's Delia of Edgemere 111371	A	169	Oct	796.0	5.73	45.61	5935.5	302.82
†Imp. Winnie du Jardin 201443	C	149	Oct	838.3	4.55	38.14	4647.7	191.12
Downs, E. R., Est., Fulton, N. Y.								
Consider's Farm Maid 171220	D	232	Sept	617.7	4.21	26.01	6923.9	323.96
Doyle, M. J., Coon Tree Hill Farm, Pepperell, Mass.								
Agnes of Coon Tree Hill 218523	D	322	Sept	678.3	4.89	33.17	11465.3	475.36
Imp. Baroness May II. 163813	A	341	Sept	640.2	5.47	35.02	11625.3	652.76
Imp. Dairymaid of Coon Tree Hill 204857	F	214	Sept	869.5	4.84	42.08	7057.9	340.93
Imp. Emblem's Valentine 162145	D	348	Sept	435.8	5.26	22.92	9915.7	524.68
Imp. Gay Lady of Coon Tree Hill 218525	D	323	Sept	338.2	5.36	18.13	8882.7	463.54
du Pont, Pierre S., Longwood Farms, Kennett Square, Pa.								
Kilmany of Longwood 180123	F	365	Oct	355.2	5.26	18.68		
				29.9	5.23	1.56	9535.3	523.0
Longwood Gloria 182960	F	359	Oct	525.9	5.66	29.77	8375.0	430.40
May Day of Longwood 166334	E	365	Oct	437.7	5.96	26.09	10291.7	519.7
Preen 3d's Buttercup 198419	G	305	Oct	408.5	5.79	23.65	6875.2	332.19
Publican's Annabelle 208574	G	27	Aug	707.4	4.02	28.44		
		57	Sept	679.7	4.04	27.46		
		88	Oct	650.2	5.08	33.03	2037.3	88.93
s. Atamannsit Publican 85023	d. Renowned Glenora's Julia 156261							
Publican's Granny 182961	F	364	Oct	493.3	6.19	30.54	7246.9	376.79
*Renowned Dairy Maid 158820	B	27	Aug	893.8	4.61	41.20		
		57	Sept	987.1	4.99	49.26		
		88	Oct	953.7	4.32	41.20	2834.6	131.66
s. Glenora's Renown 69547 A. R.	d. Imp. Squire's Dairy Maid 71591 A. R. 8422							
Emmons, Louis C., Riverview Farms, Swarthmore, Pa.								
Cosquay's Betsy 161257	C	238	Oct	973.7	4.90	47.71	8761.1	388.82
Imp. Cyrene III. of Maison de Bas 163588	A	365	Oct	303.5	4.69	14.23	13493.7	561.9
Penncrest's Ultra Snowdrop 191583	D	92	Oct	1114.5	4.88	54.39	3481.4	161.19
Riverview's Ultra Marigold 180966	F	329	Oct	836.9	5.57	46.62	9999.8	499.51
Riverview's Ultra May Queen 195963	F	292	Oct	846.0	5.33	45.09	9132.0	439.08
Riverview's Ultra Pearl 174315	E	185	Sept	1146.2	5.87	67.28		
		216	Oct	1072.9	5.32	57.08	9752.3	449.48
Riverview's Ultra Rose Bud 195741	E	197	Oct	1143.0	4.98	56.92	8572.9	387.67
Saugerties Ultra Rose 103022	A	274	Oct	902.4	4.99	45.03	10074.1	455.34
Selnora's Dewdrop 197960	F	165	Oct	1166.0	4.14	48.27	6698.8	260.15
England, Norman P., Perrysburg, Ohio								
Reservation Anne 214371	G	146	Oct	941.8	4.98	46.90	4516.4	205.20
Erwin Bros., Springdale Farm, Bowdil, Ohio								
Imp. Governor's Ruby of the Vauquiedor 77191	A	293	Oct	577.8	5.37	31.03	8695.0	428.16
Springdale May Aline 148584	A	153	Sept	942.3	5.28	49.75		
		184	Oct	927.9	5.43	50.38	7184.5	341.64
Springdale May Delight 129965	A	226	Aug	945.9	4.97	47.01		
		256	Sept	799.1	4.45	35.56		
		287	Oct	755.1	5.14	38.81	10046.6	505.96
Springdale May Rubina 201228	G	232	Oct	647.1	5.26	34.04	6222.1	309.69
Everett & Thompson, "Sunkist Acres," Binghamton, N. Y.								
†Barbara of Sunkist Acres 196533	G	305	Oct	513.1	6.03	30.94	9392.1	500.2
†Esther's Sady of Warrenham 204558	G	263	Oct	556.7	5.46	30.40	7109.2	321.38
†Judith of Sunkist Acres 196535	G	245	Oct	670.0	6.05	40.54	7083.6	368.72
†Melba's Sylvia of Shagbark 122536	A	245	Oct	866.0	4.93	42.69	10700.0	472.31
†Pinkie Prim of Sunkist Acres 197862	G	204	Oct	662.1	5.63	37.28	6236.9	291.76
†Pollyanna of Sunkist Acres 185685	E	192	Oct	680.0	5.82	39.58	6109.3	293.13
†Wenonah of Warrenham 239744	F	200	Oct	942.2	4.86	45.79	7683.4	312.16
Ewing, Charles, Fort Lupton, Colo.								
†Pioneer Cherry 211484	G	31	Aug	771.0	4.71	36.31		
		61	Sept	643.0	5.19	33.37	1414.0	69.68
s. Graceful Cherub 101391	d. Pioneer Lady Rosalind 167481							
†Pioneer Favorite 161814	C	274	Sept	303.9	6.33	19.24	5693.5	313.53
†Pioneer Golden Girl 217452	G	257	Sept	348.0	4.60	16.01	4726.5	189.88
†Pioneer Lady Marshall 183320	E	288	Sept	348.2	6.05	21.07	5748.0	314.48
†Pioneer Lady Ona 203240	G	305	Sept	162.0	5.55	8.99	5849.0	319.6

†Sparkle of Pioneer 118927	A	31	Aug	838.4	4.98	41.75		
		61	Sept	737.9	5.15	38.00	1576.3	79.75
s. Woodland's Marshall 50839 A. R.		d. Royal Rose of Pioneer 58350 A. R. 12370						
Fahnestock, William, Girdle Ridge Farms, Katonah, N. Y.								
Fernleaf of Girdle Ridge 154720	C	265	Oct	746.4	5.93	44.26	8561.0	457.39
Nella Jay of Girdle Ridge 154719	C	328	Oct	973.0	5.99	58.28	12259.3	664.52
Snowdrift of Girdle Ridge 122182	A	234	Oct	811.8	6.59	53.50	7833.9	446.93
Fairmont Creamery Company, Moorhead, Minn.								
Daisy's Laura 158565	C	241	Oct	1369.2	3.83	52.44	12036.1	512.42
Verndale's Betty 142663	A	298	Oct	1315.4	4.88	64.19	15450.1	720.29
Verndale's Delphine 145414	A	304	Oct	929.7	5.30	49.27	11144.7	553.66
Fayerweather, Charles S., Fair Weather Farms, New Lebanon, N. Y.								
Dairymaid of Springside 91534	A	308	Oct	346.9	4.67	16.20	8002.4	396.49
Fair Weather Aisne 122181	A	365	Oct	274.3	5.26	14.43	10323.0	471.9
†Fair Weather Chaumont 155120	B	255	Sept	664.7	7.74	51.45		
		286	Oct	570.4	6.10	34.79	9428.6	490.64
Fair Weather Daffodil 193462	G	361	Oct	416.1	5.56	23.14	8971.2	414.74
†Fair Weather France 75969	A	193	Oct	692.3	4.92	34.06	7052.0	313.82
†Fair Weather Viola 176077	D	238	Oct	534.7	5.07	27.11	6615.7	306.00
Firestone, H. S., Firestone Farms, Akron, Ohio.								
Betty Lee of Elgercon 194286	G	275	Aug	740.3	5.51	40.79		
		305	Sept	488.6	5.78	28.24	8129.4	420.68
Ladysmith's Beta 159626	D	365	Sept	417.0	5.42	22.60	10783.8	544.6
Ramona's Chalys of Elgercon 225434	F	217	Aug	900.0	4.85	43.65		
		247	Sept	746.6	5.23	39.05	8635.0	407.92
White's Lassie Girl 145515	B	365	Sept	442.9	5.15	22.81	12406.3	602.2
Fisher, F. C., Rose Point Farms, Portersville, Pa.								
†Beauty May of Rose Point 200629	G	251	Sept	608.9	4.90	29.84	6595.1	311.01
Clover's Lass of Rose Point 145346	B	331	Sept	747.7	4.66	34.84	10312.2	451.91
†Maria's Pansy of Rose Point 200630	G	248	Sept	647.2	4.89	31.65	5983.6	288.77
†Peggy of Rose Point 170867	D	271	Sept	791.8	4.35	34.44	8912.4	378.76
Fort Dodge Creamery Company, Rosedale Farm, Fort Dodge, Iowa.								
King's Pet of Minot 176851	D	251	Sept	854.1	4.91	41.94		
		282	Oct	828.9	5.24	43.43	9868.4	466.02
Lady Raritan's Beauty 165173	A	2	Aug	90.8	4.07	3.70		
		32	Sept	1494.1	4.07	60.81		
		63	Oct	1563.9	4.69	73.35	3148.8	137.86
s. Craigamoor Vernette's Austerlitz 42984 A. R.		d. Lady Raritan of Midway 96185						
Mabel of Clinton Heights 127639	A	365	Sept	125.3	5.10	6.39	12753.3	613.7
Masher's Gloriana of Maple Hill 194304	F	287	Sept	776.0	5.25	40.74		
		318	Oct	819.7	5.41	44.35	10388.0	526.31
Olney's Beauty 4th 152650	A	305	Sept	675.7	4.32	29.19		
		336	Oct	576.7	5.15	29.70	11335.1	462.49
Pleasant Goldie of Hyerland 155214	A	23	Sept	1030.8	3.68	37.93		
		53	Oct	1275.1	4.19	53.43	2305.9	91.36
s. Buster of Prairie Ranch 72963		d. Pleasant Miss 117250 A. R. 17387						
France, Joseph I., Mount Ararat Farm, Port Deposit, Md.								
Bessie B. 2d 97249	A	99	Sept	766.5	4.75	36.41	2810.8	127.67
Carlina of Green Gables 198430	G	310	Aug	634.4	5.19	32.93	7275.9	365.06
Emily of Elkview 180242	E	318	Sept	493.3	6.01	29.65	7762.0	427.80
Golden Maid Line 104356	A	200	Sept	684.5	5.56	38.06	6043.5	260.78
Kelso Evening Star 186159	G	365	Sept	113.4	5.58	6.33	7490.7	371.5
Kelso's Golden Rod 191219	G	365	Sept	112.2	6.03	6.77	6986.1	377.0
Minervine of Walnut Grove 187135	F	337	Sept	583.4	6.28	36.64	7825.6	395.89
†Penrod's Golden Flo of Darley 208961	G	170	Sept	656.0	5.35	35.10	4702.4	225.42
Polly of Pennbrook 168396	C	99	Sept	776.5	5.00	38.83	2982.5	138.07
Willow'S Trophy 204743	G	185	Sept	587.8	5.51	32.39	4348.1	207.15
Fretz, William F., Fritzlyn Farms, Pipersville, Pa.								
Imp. Buttercup of Melrose 253797	F	14	Aug	393.7	3.02	11.89		
		44	Sept	1053.3	4.04	42.55	1447.0	54.44
s. Ironsides of Les Chevaliers R. A. A. S. 296 P. S.		d. Maria of Quesnard R. A. A. S. 2658 P. S.						
Charter Lily of Fritzlyn 3d 195406	G	188	Sept	757.7	5.68	43.04	6211.5	278.29
Fritzlyn Gifted Rose 201653	G	117	Sept	916.7	5.75	52.71	4142.9	200.90
Fritzlyn Gladiolus 191451	G	347	Sept	502.8	6.52	32.78	8412.7	481.44
Fritzlyn Ultra Girl 147168	A	185	Sept	886.8	4.96	43.99	7374.1	294.93
Imp. Lady II. of Rosedale 253784	F	125	Sept	847.2	4.42	37.45	3784.3	158.27
Marie of Sycamore Heights 206816	G	348	Sept	574.5	5.57	32.00	9386.1	477.67
Roseabelle of Sycamore Heights 206815	G	348	Sept	448.1	5.73	25.68	7281.8	387.23
Frost, E. C., Kennecook Farm, Readfield, Maine.								
Glen's Girl of Tappan Stock Farm 114853	A	234	Sept	1027.9	5.07	52.11		
		265	Oct	902.1	5.35	48.26	10377.5	554.37
Rose of Tappan Stock Farm 120451	A	165	Sept	1179.1	5.04	59.43		
		196	Oct	1083.1	5.26	56.97	8187.2	378.75
Ruby of Tappan Stock Farm 113622	A	111	Sept	1142.9	5.10	58.29	4662.8	209.33
Tappan's Ruby 82992	A	137	Sept	1168.7	4.96	57.97	5699.9	250.91
Fuller, Alvan T., Runnymede Farm, North Hampton, N. H.								
Langwater Prudence 128592	A	146	Oct	784.5	5.51	43.23	5191.7	244.18
Imp. Les Dunes Agnes II. 145303	A	317	Oct	696.0	4.23	29.44	11005.7	404.66
Runnymede Buna 165895	D	301	Oct	777.3	4.70	36.53	10525.5	451.40
Imp. Runnymede Fairy Queen 150769	B	239	Oct	845.6	4.64	39.24	9295.6	403.35
Runnymede Martha 194945	D	153	Oct	348.6	5.43	18.93	4585.4	203.95
Runnymede Prudence 168647	D	209	Oct	806.7	4.87	39.29	7524.3	315.19

Fuller, J. W., Willow Brook Farm, Catasauqua, Pa.								
Highland Winsome 178444	D	131	Sept	961.5	4.03	38.75	4878.3	206.11
Little Emily of Willow Brook 141428	B	325	Sept	384.4	5.14	9.76	7794.5	377.68
†Sequel's Anna 68177	A	174	Sept	1068.2	4.79	51.17	7726.6	362.72
Funderburk, J. E., Cheraw, S. C.								
Emma's Lady Foremost 190936	G	365	Aug	79.5	5.17	4.11	8941.9	482.2
Kimberly's Princess 180252	F	321	Aug	77.3	4.67	3.61	5371.0	278.35
Masher's Laughing Water 148689	C	346	Aug	194.5	6.08	11.83	6408.8	341.17
May King's Maid of Carolina 197996	G	340	Aug	566.9	5.34	30.27	8571.3	426.83
Gast, Harry T., St. Joseph, Mich.								
†May Sultan 171004	C	4	Oct	128.1	5.59	7.16		
s. Sultan of Crescent Farm 80988	d. Gipsy May of Crescent Farm 83490							
Gerry, Peter G., Lake Delaware Farms, Delhi, N. Y.								
Lake Delaware Princess Prue 189292	E	19	Sept	414.0	5.83	24.14		
		50	Oct	698.0	5.83	40.69	1112.0	64.83
s. King Charles of Cathedral Farm 74399	d. Duchess Prue of Riverdale 101131							
Lake Delaware Prudent Maid 178697	E	181	Oct	854.6	6.38	54.52	5686.8	329.41
Lake Delaware Prudent Maisie 189291	E	61	Oct	924.3	5.18	47.88	2051.6	95.34
†Imp. Princess Secret 169016	C	12	Aug	362.1	3.34	12.09		
		42	Sept	988.9	3.34	33.03	1351.0	45.12
s. Princess's Lad R. G. A. S. 4682 P. S.	d. Imp. Golden Secret of the Glen 160771 A. R. 16790							
Glen Springs Corporation, The, Terryberry Farm, Watkins Glen, N. Y.								
Peg of Terryberry 178477	D	123	Oct	730.0	5.33	38.91	3276.7	151.26
†Ruby of Terryberry 171827	D	101	Oct	683.5	4.44	30.35	2684.1	114.66
†Serena of Terryberry 171798	D	92	Oct	782.8	3.58	28.02	2459.2	92.39
Grant, Clyde H., Echo Hill Farm, Rollinsford, N. H.								
†Echo Hill's Delight 257769	F	105	Oct	758.5	3.89	29.51	2560.9	100.34
†Tina of Crystal Spring 193310	E	73	July	659.5	3.30	21.76		
		104	Aug	593.5	3.65	21.66		
		134	Sept	595.3	4.15	24.70		
		165	Oct	558.1	3.44	19.20	3558.8	134.17
Green Mountain Lake Farms, Inc., Pawling, N. Y.								
Fairydale Chrysanthemum 234053	G	262	Oct	633.8	5.91	37.46	7250.7	367.28
Fairydale Primula 190622	A	135	Oct	803.0	5.29	42.48	4223.5	213.78
Grimes, M. J. & Bro., Villageside Guernsey Farm, Catawissa, Pa.								
Villageside Phillis 156860	A	141	Sept	906.4	4.10	37.16	5528.4	204.83
Grinnell, Lawrence, Birchfield Farm, South Dartmouth, Mass.								
Birchfield Lassie 123202	A	183	Sept	1345.6	5.94	79.93		
		214	Oct	1210.5	5.18	62.70	10763.5	555.99
Birchfield Lassock 194071	F	180	Sept	907.1	6.97	63.22		
		211	Oct	803.4	6.87	55.19	6962.5	434.57
Birchfield Monobelle 194072	G	257	Sept	737.8	5.88	43.38		
		288	Oct	158.9	6.91	10.98		
				777.1	5.21	40.49	8376.8	459.27
Birchfield Rosalie 129154	A	365	Sept	69.6	6.47	4.50	10879.6	562.2
Imp. Damson's Ruby II. 175161	C	172	Sept	944.6	5.17	48.84		
		203	Oct	735.8	5.34	39.29	7790.9	394.70
Imp. Estereen of Hillside 192410	D	322	Sept	669.6	6.80	45.53		
		353	Oct	509.1	6.82	34.72	10889.2	631.49
Imp. Frosine II. of Pouqueleh 182375	C	237	Sept	854.1	6.06	51.76		
		268	Oct	746.2	6.06	45.22	9786.2	534.73
Guy, R. C., Chester, S. C.								
Dot of Bear Creek 162306	B	118	Sept	914.8	5.92	54.16	4104.5	215.69
Mabel of Bear Creek 175790	D	103	Sept	822.7	5.14	42.29	3145.9	155.12
Rosa of Bear Creek 169159	B	71	Sept	1023.0	5.91	60.46	2582.2	143.72
Watershed's Betty 221384	G	92	Sept	670.6	5.20	34.87	2174.6	98.98
Hammond, John Henry, Dellwood Farm, Mount Kisco, N. Y.								
Defender's Buttercup of Dellwood 155953	C	291	Oct	801.2	6.24	49.99	10261.1	595.66
Dellwood's Lovely Rose 174753	E	355	Oct	766.2	5.89	45.13	12460.1	706.03
May King's Nelly of Dellwood 194497	F	329	Oct	724.8	5.43	39.36	10788.2	546.89
Privateer's Adele of Dellwood 197103	G	337	Oct	931.2	5.62	52.33	11752.8	619.96
Standfast's Dairy Maid of Dellwood 171767	D	326	Oct	1004.6	5.05	50.73	14432.2	649.91
Harris, James, Jr., Mineral Point, Wis.								
Queen's Spot of Grand View 197789	A	161	Sept	1046.4	5.16	53.99	6792.7	346.26
Harvey, J. M., Harvey Farm, Waukesha, Wis.								
Count's Chene Lady of Utility 193606	F	339	Oct	458.1	5.97	27.35	6739.8	392.58
Forest's Chene Lilly 136458	A	337	Oct	643.9	5.01	32.26	10678.7	498.35
Rhoda of Utility 172844	E	365	Oct	478.9	6.11	29.26	8589.4	480.6
Hathaway, Lloyd B., Mistland Guernsey Farm, Brush Prairie, Wash.								
†Middledale Lass 46221	A	3	Sept	115.2	4.20	4.84		
		34	Oct	1378.9	4.20	57.91	1494.1	62.75
s. Langwater Emigrant 14076 A. R.	d. Bernice Van 25496							
Hawkins, L. A., Silver-Forest Fruit & Stock Farms, Silver Creek, N. Y.								
Heweshurst Dawn 186539	C	175	Oct	729.5	4.84	35.31	5107.0	229.23
Heweshurst Georgia 193176	B	282	Oct	776.7	5.14	39.92	10094.6	474.57
Heweshurst Polly Anne 161731	A	254	Oct	698.0	4.84	33.78	7895.8	389.30
Lil of Cold Spring 206372	G	245	Oct	934.7	5.15	48.14	9821.1	489.48
Rachel of Northside 123833	A	305	Sept	924.6	4.42	40.87		
		336	Oct	840.0	4.34	36.46	10724.4	451.15

Ruby of Northside 113431	A	238	Oct	879.9	5.82	51.21	9605.2	501.11
Sunny of Northside 169935	C	106	Oct	945.5	4.80	45.38	3684.3	158.26
Heffelfinger, F. T., Highcroft Farm, Wayzata, Minn.								
†Atlas May Queen 131334	A	135	Sept	846.4	4.18	35.38	4780.8	170.39
May King's Henrietta of Fairy Falls 130643	A	212	Sept	758.2	5.21	39.50	8020.3	371.54
†May King's Isora 104903	A	146	Sept	759.9	3.63	27.58	4774.0	171.37
†Pride of Uhlma's Yekstang 54485	A	181	Sept	519.1	4.38	22.74	4229.7	173.27
Heinz, Howard, Rosemount Farms, Sharpsburg, Pa.								
Rosemount Pretoria 219566	G	23	Aug	741.2	4.33	32.09		
s. Topsy's Cavalier of Pomeroy 104874		d. Upland's Pretoria 89600 A. R. 11401						
Rosemount Princess 194291	G	365	Sept	215.0	6.57	14.13		
				102.7	5.29	5.43	6775.9	381.8
Upland's Pretoria 89600	A	365	Aug	245.5	4.77	11.71	14570.3	743.7
Hill, Charles L., "Sarnia," Rosendale, Wis.								
†Katurah of Sarnia 115134	A	258	Sept	801.6	4.90	39.28	10456.2	475.34
†Sarnia Ambition 141741	A	305	Sept	177.9	6.17	10.98	8139.5	477.2
†Sarnia Clipper 219839	D	305	Sept	95.8	5.47	5.24	5931.2	286.0
Hill, William A., Rock Spring Farm, Rockville, Md.								
Anton's Pretty Rose 112461	A	280	Aug	910.0	4.89	44.50		
		310	Sept	825.4	5.04	41.60	11537.5	537.91
Dot of Pine Ridge 162395	D	327	Aug	897.9	5.11	45.88		
		357	Sept	772.3	5.28	40.78	13823.0	659.21
Invader's Bloom 168108	B	314	Aug	618.4	5.27	32.59	9719.1	497.48
Lilly Rose of Pine Ridge 159778	C	280	Aug	962.6	5.56	53.52		
		310	Sept	849.7	5.88	49.96	11961.5	628.90
Maple Glen Princess Mary 157086	C	314	Aug	665.2	5.37	35.72	11568.9	594.85
Muriel of Owasco Lake 147537	A	48	Aug	1467.8	3.56	52.25		
		78	Sept	1297.1	4.18	54.22	3472.7	133.86
Omega of Pine Ridge 141815	B	365	Aug	379.1	7.03	26.65	13188.1	677.7
Silver Star of Pine Ridge 163257	C	216	July	1032.6	4.76	49.15	9260.8	412.50
Topsy's Golden Princess 224809	D	339	Aug	1050.3	5.29	55.56		
		365	Sept	301.7	5.29	15.96		
				13.6	4.29	.58	15966.9	741.6
Hoard, A. R., "Koshkonong Place," Fort Atkinson, Wis.								
Beda of Koshkonong Place 195098	E	26	Aug	712.6	3.92	27.93		
		56	Sept	885.9	4.00	35.44		
		87	Oct	779.7	4.12	32.12	2378.2	95.49
s. Lynbrook Duke 70434 A. R.		d. Bess of Koshkonong Place 6th 91057						
Bee of Koshkonong Place 198601	F	30	Sept	730.2	4.10	29.94		
		61	Oct	784.1	4.05	31.76	1514.3	61.70
s. Besides of Koshkonong Place 85237		d. Beauty of Koshkonong Place 5th 148021						
Belle of Koshkonong Place 3d 166735	C	25	Sept	686.8	4.00	27.47		
		56	Oct	780.9	4.85	37.87	1467.7	65.34
s. Lynbrook Duke 70434 A. R.		d. Belle of Koshkonong Place 65127						
Briseis of Koshkonong Place 166737	D	270	Oct	541.4	4.20	22.74	8016.0	339.73
Brisk of Koshkonong Place 186775	D	23	Sept	657.5	3.80	24.99		
		54	Oct	784.2	4.77	37.41	1441.7	62.40
s. Besides of Koshkonong Place 85237		d. Brighteyes of Koshkonong Place 113507 A. R. 19649						
Flora of Koshkonong Place 172194	E	299	Oct	414.5	4.77	19.77	6924.5	373.62
Hoard, W. D. & Sons Co., Hoard's Dairyman Farm, Fort Atkinson, Wis.								
Anton's Guernsey Girl of Prospect 2d 194208	F	254	Oct	583.9	6.89	40.23	7345.6	401.85
Delta Gamma Girl of Prospect 3d 178848	F	365	June	205.0	6.96	14.27	7587.9	446.3
Kappa Girl of Prospect 204472	F	81	Oct	570.0	4.95	28.22	1582.5	70.04
Lucy B. of Prospect 189315	F	296	Oct	575.9	4.34	24.99	7608.4	349.26
Venus of Prospect 206772	G	24	Sept	648.5	3.90	25.29		
		55	Oct	829.4	3.98	33.01	1477.9	58.30
s. Mixter Claimant 100143		d. Lucille of Prospect 112190						
Xcelia of Prospect 194212	G	255	Oct	506.2	5.25	26.58	6263.8	287.32
Hollister, Theo, Moose Valley Farm, Duluth, Minn.								
Moose Valley Belle 156988	C	262	Sept	712.3	5.42	38.61	9864.3	453.53
Moose Valley Caroline 102387	A	174	Aug	974.6	4.53	44.15		
		204	Sept	818.4	4.92	40.27	7264.5	314.46
Moose Valley Charm 164310	D	336	Aug	650.6	6.02	39.17		
		365	Sept	503.4	6.28	31.61	9457.2	506.1
Moose Valley Lark 185099	G	365	Sept	285.8	5.02	14.35	8726.5	406.7
Moose Valley Lassie 126860	A	146	Aug	939.1	5.28	49.58		
		176	Sept	642.5	5.85	37.59	6771.8	366.87
Moose Valley Maiden 141151	A	182	Aug	1103.2	4.52	49.86		
		212	Sept	902.8	5.04	45.50	8542.5	395.81
Moose Valley Sensation 195615	F	73	Sept	841.9	4.61	38.81	2183.7	96.60
Moose Valley Trustful 168606	D	165	Sept	900.4	4.67	42.05	7432.5	346.89
Moose Valley Welcome 111143	A	88	Aug	1243.2	5.06	62.91		
		118	Sept	1103.8	5.12	56.51	4985.3	249.82
Victorida of Grazeland 118702	A	186	Sept	968.9	5.36	51.93	7481.1	370.71
Horn, E. C., Claysville, Pa.								
†Fairacres Margo 162820	C	139	Oct	556.4	4.29	23.87	3740.4	155.17
Friendship Caralou 111729	A	235	Oct	547.8	4.43	24.27	6691.0	290.16
Friendship Dolly Bloom 98581	A	241	Oct	849.6	5.03	42.73	9559.4	457.38
†Horn's Royal Fernette 206202	G	138	Oct	701.9	3.94	27.65	3824.3	160.77
†Horn's Royal Rose 206205	G	129	Oct	634.2	4.74	30.06	3365.9	140.70
Horn's Royal's Lou 206203	G	224	Oct	512.1	4.53	23.20	5507.1	256.00
†Horn's Yuletide 174469	D	177	Oct	611.0	4.77	29.14	5975.3	278.10
Marshall's Rose 131397	A	204	Sept	777.5	4.32	33.59		
		235	Oct	739.2	3.86	28.53	7730.0	357.55

Houghton, Clement S., Stannox Farm, East Holliston, Mass.								
Diana of Stannox 176841	A	262	Sept	662.0	6.44	42.63	7476.0	423.19
*Gipinda of Stannox 2d 165113	A	8	July	195.0	5.98	11.66		
		39	Aug	953.6	5.98	57.03		
		69	Sept	848.3	5.67	48.10	1996.9	116.79
s. Itchen May King of Stannox 34377 A. R.		d. Gipinda of Stannox 60757						
Prudence of Stannox 165116	A	85	Sept	859.9	4.67	40.16	2490.0	133.19
Jones, Arthur W., Sunny Valley Farm, Waukesha, Wis.								
Alvin's Castello Topsy 158332	B	132	Sept	904.0	4.61	41.67		
		163	Oct	755.6	5.46	41.26	5666.7	270.90
Marguerite's Daisy Topsy 145365	A	245	Oct	573.3	7.51	43.05	7620.1	430.24
Stanford's Butternut 172256	D	199	Oct	605.0	5.85	35.39	5788.4	280.80
Stanford's Little Gem 177709	E	315	Oct	419.5	5.70	23.91	7882.0	371.19
Jones, B. B. & Jones, Mary F., Brinkhaven, Ohio.								
Galaxy's Queen of Fairview 121190	A	174	Aug	997.2	4.91	48.96		
		204	Sept	911.2	4.96	45.20	7544.7	381.21
Raymond's Lily of Fairview 121191	A	163	Aug	1317.6	4.44	58.50		
		193	Sept	1268.2	4.07	51.62	9350.9	396.74
Kay, F. C., City Park Dairy, Pueblo, Colo.								
Fancy Star's Chief Beauty 74366	A	301	Sept	604.8	4.65	28.12	10180.4	482.32
George Washington's Dimple of Rocky Ford 123366	A	345	Sept	427.6	4.76	20.35	9893.1	412.10
Interlochs Effie 162538	C	209	Sept	889.3	4.56	40.55	7942.9	330.90
Interlochs Flossie 184605	B	342	Sept	668.5	4.55	30.42	10816.6	481.37
Interlochs Lilly 128276	A	153	Sept	843.7	4.66	39.32	5343.2	228.89
Interlochs Queen's Fawn 161579	C	218	Aug	537.5	4.79	25.75	5126.6	261.12
Interlochs Sue 205895	A	233	Sept	609.8	3.85	23.48	9919.9	421.23
Interlochs Willa 211778	A	194	Sept	951.7	4.40	41.87	7755.0	298.00
Kean, Hamilton F., Green Lane Farm, Elizabeth, N. J.								
Flavia of Green Lane Farm 200488	F	53	Oct	795.0	5.02	39.91	1361.0	68.32
†Helen of Green Lane 177699	E	285	Sept	571.6	5.41	30.92		
		305	Oct	345.2	5.41	18.68	7420.3	391.7
Martha of Green Lane Farm 200486	F	31	Oct	869.7	4.99	43.40		
s. Cherub's Royal Herald of Shorewood 93407		d. My Rose of the Prairie 80258						
Mildred of Green Lane Farm 179452	D	20	Oct	683.3	5.21	35.60		
s. Raider's Spotswood 58464		d. Peggy of Pencoyd 79500 A. R. 8741						
Violet of Green Lane Farm 179454	D	19	Oct	718.5	4.56	32.76		
s. Raider's Spotswood 58464		d. My Rose of the Prairie 80258						
Kearns, C. E., Asheboro, N. C.								
†Belle's Shade of Randolph 168585	C	2	June	40.0	3.98	1.59		
		33	July	773.4	3.98	30.78		
		64	Aug	696.3	4.71	32.80	1509.7	65.17
s. Moore's Choice 78307		d. Belle of Evening Shade 83086						
Kentucky Agricultural Experiment Station, Lexington, Ky.								
Royal King's May 178110	E	198	Oct	537.3	5.74	30.84	4706.4	239.73
Kilcawley & Neubert, Ridge Manor Farm, Geneva, Ohio.								
Jewel of Ridge Manor 198719	G	305	Oct	389.2	5.75	22.38	6517.8	325.49
Kinney, Oscar F., Waldorf Farms, North Chatham, N. Y.								
†Bountiful's Treasure of Brook Place 215524	G	4	Aug	85.5	4.68	4.00		
		34	Sept	760.9	4.68	35.61		
		65	Oct	713.2	5.82	41.51	1559.6	81.12
s. Waldorf Ultra May King 88092		d. Lauderdale Bountiful 126433						
†Grace III. of the Simons 214907	A	102	Sept	652.7	4.87	31.79		
		133	Oct	642.7	4.19	26.93	3159.4	122.07
†Lady Ruddy of Brook Place 214288	G	175	Oct	487.8	6.18	30.15	3276.1	188.83
Lauderdale Bountiful 126433	A	108	Oct	847.1	5.13	43.46	3649.3	174.37
†Resolute's Bettina 186574	E	246	Oct	651.5	6.23	40.59	6709.4	395.69
†Waldorf Elsie 193720	G	305	Oct	559.1	4.89	27.34	7191.9	329.9
†Waldorf June Rose 193718	F	222	Oct	848.9	5.18	43.97	7423.7	340.43
†Waldorf Marianna 202746	G	187	Oct	626.0	4.83	30.24	4321.4	204.84
†Waldorf's Prairie Maid 156968	B	75	Sept	443.5	5.75	25.50		
		106	Oct	367.8	5.30	19.49	1596.6	79.40
†Waldorf Ultra Queen 199839	G	305	Oct	445.5	6.08	27.09	6514.0	350.9
Knight, W. W., Belmont Farm, Perrysburg, Ohio.								
Alresford's Golden Daisy 246878	D	305	Oct	799.4	4.65	37.17	8787.4	399.19
Hilda's Lassie 218260	G	133	Oct	822.0	5.22	42.91	3870.6	173.76
Marshall's Rose of Trielm 208155	G	325	Sept	899.9	4.71	42.39		
		356	Oct	841.4	4.84	40.72	11987.1	495.79
Murilla of Fairview 103553	A	334	Oct	1110.7	4.50	49.98	14907.2	589.01
Lasker, A. D., Lasker Farm, Deerfield, Ill.								
Comtesse's Dorothy 174023	D	306	Sept	537.1	5.92	31.80	8545.2	465.39
Daisy Belle of Evening Shade 2d 168462	D	305	Sept	20.4	4.84	.99		
				281.7	3.53	9.94	8168.3	398.30
Imp. Fleurie's Vena IV. of the Cloture 246719	A	174	Sept	992.1	4.93	48.91	7076.1	304.42
Florentine of Walnut Glens 101330	A	272	Oct	704.0	5.97	42.03		
		303	Nov	99.5	5.91	5.88		
		334	Dec	869.8	6.75	58.71		
		365	Jan	98.9	6.75	6.68		
				849.6	6.01	51.06	11758.7	637.2
Foremost's Choice of Locust Hill 217817	F	305	Sept	699.9	6.54	45.77	7906.3	454.68
Heweshurst Butter Girl 216260	F	365	Oct	580.7	5.60	32.52	10857.4	579.8

Heweshurst Roselea 214988	D	305	Sept	569.7	5.73	32.64	11737.0	572.14
Paysans of Evening Shade 118991	A	273	Oct	805.3	5.62	45.26		
		303	Nov	115.4	4.95	5.71		
		334	Dec	984.3	5.30	52.17		
		365	Jan	988.0	5.66	55.92	13178.3	612.2
Lemley, Walter, Maradea Farm, Fredericktown, Ohio.								
†Daisy Marie of Spring Hill 225339	G	286	Oct	769.2	5.58	42.92	8749.0	428.24
Lewis, Clarence McK., Skylands Farm, Sterlington, N. Y.								
†Fairydale Primrose 234057	G	87	Oct	714.5	4.66	33.30	2017.9	95.12
Mixter Pippin 101644	A	195	Oct	992.0	5.06	50.20	7220.3	364.80
†Reservation Patience 165103	C	92	Oct	1066.1	4.88	52.03	3381.5	178.87
†Reservation Roxanna 153235	A	119	Oct	899.8	5.30	47.69	3894.3	217.21
†Skylands Lassie 207790	G	112	Oct	625.9	6.25	39.12	2386.8	142.36
Skylands Prairie Rose 173370	D	265	Oct	593.8	5.37	31.89	6394.1	351.58
Lewis, Marion, La Mar Farm, Cameron Mills, N. Y.								
†Tuscarora King's Dolly D. 132565	A	214	Sept	603.1	5.76	34.74	5603.9	274.17
†Tuscarora Ledyard Red Rose 84375	A	241	Aug	1221.1	4.95	60.44		
		271	Sept	1115.9	5.50	61.37	11690.9	602.38
Tuscarora Ledyard Red Rose's Dortha 122263	A	85	Aug	960.5	4.55	43.70		
		115	Sept	817.2	4.90	40.04	3523.8	158.45
Lindsay, T. P., Lynbrook Farm, Southboro, Mass.								
Lynbrook Delightful 188724	F	331	July	863.0	4.95	42.72		
		362	Aug	816.4	5.55	45.31	11497.9	571.40
Lynbrook Leita 245586	G	182	July	977.4	5.55	54.25		
		213	Aug	1095.9	5.55	60.82		
		243	Sept	990.4	5.34	52.89	8367.2	401.53
Lynbrook Royal's Ethel 241040	G	256	July	957.4	4.96	47.49		
		287	Aug	1081.3	4.77	51.58		
		317	Sept	982.6	4.71	46.28	11026.5	501.72
Lynbrook Sonsie Kate 2d 211140	G	136	July	1416.2	4.58	64.86		
		167	Aug	1370.0	4.45	60.97		
		197	Sept	1227.0	4.08	50.06	9115.9	394.25
Sorosis Methuen's Lady 178145	D	137	July	978.6	4.33	42.37		
		168	Aug	1029.8	4.56	46.96		
		198	Sept	857.9	4.36	37.40	7426.0	313.06
Loker, C. E., Dun-Roven Farm, Germantown, Ohio.								
Goldmead Royal Rose 204912	G	197	Sept	663.2	5.30	35.15		
		228	Oct	660.4	5.61	37.05	6380.9	321.50
Grace of Valley Home 208093	G	302	Oct	814.7	5.96	48.56	9474.9	513.57
Queen's Goldie's Hilda 199847	G	305	Oct	730.0	5.14	37.52	8539.6	439.91
Loree, L. F., Bowood Farm, West Orange, N. J.								
Golden Lassie of Bowood 2d 177743	E	205	Oct	836.9	5.21	43.60	8020.6	392.69
Moonflower of Bowood 193473	G	317	Oct	473.2	6.01	28.44	7792.7	414.69
Loree, R. F., Afton Farm, Florham Park, N. J.								
Afton's Sayonara 216738	G	173	Oct	758.9	5.11	38.78	4806.1	218.32
†Donna Fancilla 209127	G	146	Oct	674.9	5.26	35.50	3943.8	196.43
†Florham Ode 209123	G	146	Oct	672.3	4.86	32.67	3634.8	165.04
†Florham Tiara 211481	G	144	Oct	820.7	4.68	38.41	4567.3	202.76
Maple Glen Rose May of Shagbark 115236	A	210	Oct	938.1	5.64	52.91	7654.7	405.07
May Rosie of Shippawan 147899	B	186	Oct	743.6	5.99	44.54	5332.9	276.31
Ultra Bloom 197135	F	154	Oct	900.3	5.00	45.02	4986.9	237.58
Loving, J. W., Pueblo, Colo.								
Ponjola of Alta Vista 159216	D	328	Sept	508.7	5.49	27.93	9098.6	421.88
Luden, William H., Mrs., Riviera Farm, Reading, Pa.								
Standard Bearer's Lily Rose of Riviera 182635	D	31	Aug	1421.7	4.05	57.58		
		61	Sept	1276.7	3.85	49.15		
		92	Oct	1118.3	4.88	54.57	3816.7	161.30
s. Coventry Standard Bearer 72663	d. Lily Rose of Fritzlyn 69931							
Lyon, Chester A., Antietam Farm, Waynesboro, Pa.								
†Imp. Cobo Daisy V. 226856	C	131	Sept	663.5	4.47	29.66	3590.4	161.29
Macdonald, Charles D., Red Echo Farm, Topsham, Vt.								
†Red Echo Cranberry 146216	A	295	Sept	627.8	6.20	38.92	8481.0	500.41
†Red Echo Enchanted Cranberry 201076	G	262	Sept	423.1	6.35	26.87	5905.3	327.17
†Red Echo Enchanted Gold Glass 207802	G	206	Sept	664.0	5.95	39.51	5159.0	283.94
†Red Echo Jessica 122562	A	178	Sept	1015.3	5.95	60.41	7001.0	397.76
†Red Echo Mina Chant 188982	F	283	Sept	414.7	6.80	28.20	5891.8	330.22
Manual Training & Industrial School, Bordentown, N. J.								
†Imp. Lady Gazelle of Clovelly 190672	D	50	June	1258.9	3.79	47.71		
		81	July	1043.6	4.90	51.14		
		112	Aug	1020.4	3.98	40.61	4030.5	168.12
Marshall, J. Albert, Marshallvale Farm, Kennett Square, Pa.								
†Cherry of Overlook 199660	F	152	Oct	655.4	4.86	31.85	3821.1	202.32
†Clover of Hurley-hurst 115465	A	296	Oct	631.1	5.14	32.44	10355.6	473.66
†Golden Secret's White Face 152216	A	5	Aug	129.7	4.50	5.84		
		35	Sept	877.3	4.50	39.48		
		66	Oct	857.4	4.50	38.58	1864.4	83.90
s. Golden Secret's Jeff 50275	d. Gibson Girl's Maud 111635							
†Marshallvale Daisy 213397	G	141	Oct	685.3	4.19	28.71	3287.2	140.10
†Marshallvale Festa 203924	G	102	Oct	588.8	4.41	25.97	2027.7	94.76

†Marshallvale Roselee 213399	G	88	Oct	591.7	4.90	28.99	1851.0	94.35
†Midday's Claire 181878	E	245	Oct	406.1	6.43	26.11	5567.1	302.10
†Woodlawn's Polly 4th 180759	C	305	Oct	10.4	4.89	.51	5890.0	325.8
Massachusetts Agricultural College, Amherst, Mass.								
Admiration of Unkamet 194632	G	245	Oct	542.2	5.51	29.88	5768.7	309.23
Bay State May Nancy 185609	F	365	Sept	238.0	5.46	12.99	6870.5	390.4
Bay State May Nellie 185813	F	322	Oct	456.7	5.51	25.16	7945.8	363.11
Bay State May Nettie 185812	E	214	Sept	866.3	6.05	52.41		
		245	Oct	858.1	6.52	55.95	8830.8	446.48
Bay State Rover's Nannette 214793	F	214	Oct	618.0	5.59	34.55	6192.4	284.82
Bay State Rover's Princess 185610	F	298	Oct	521.8	6.04	31.52	7544.6	377.25
Matthys, Walter, Shantituck Farm, Barron, Wis.								
Verna's Lassie of Shantituck 166609	E	365	June	539.6	6.29	33.94	8430.4	463.6
Vivian's Rexine of Shantituck 116601	A	365	June	217.7	6.25	13.61	11139.9	580.1
McCall, C. S., Appin Farm, Bennettsville, S. C.								
Appin's Golden Fern 248578	G	149	Oct	920.7	5.35	49.26	4849.8	226.99
Appin's Isabelle 234399	E	117	Oct	1022.1	4.53	46.30	4271.3	193.33
Appin's Lady Williams 178387	B	329	Oct	778.3	6.89	53.62	12280.2	750.54
Appin's Waitress 197358	F	201	Oct	538.8	5.50	29.63	4500.6	214.70
Appin's Welcome 197361	G	201	Oct	644.8	5.84	37.66	4932.0	254.14
Beauty's Last 234400	G	365	Oct	203.4	6.54	13.30	6733.4	383.3
Foremost Fern of Appin 159569	C	351	Sept	421.3	6.63	27.93	9369.5	486.36
Upland's Joyce 162234	D	257	Oct	660.3	5.81	38.36	7544.0	384.55
McConnell, C. M., Five Point Farm, West Salem, Ohio.								
Five Points Lilac 200466	G	193	Oct	743.4	4.99	37.10	5106.8	219.51
McCormick, Cyrus H., & Waddell, John L., Elm Farm, Deerfield, Ill.								
Cedar Ravine Countess 86260	A	124	Sept	1229.4	5.03	61.84	5298.0	248.47
Masher's Pride of Maple Hill 160640	C	328	Sept	928.7	4.76	44.21	11780.2	513.11
May Rose of the Linden's 119661	A	301	Sept	825.9	6.07	50.13	10521.8	533.26
McCormick, Robert, Mrs., Cantigny Farm, West Chicago, Ill.								
Cantigny's Lavender's May 194189	F	329	Sept	538.9	6.21	33.47	8459.1	420.24
Cantigny's Rose 200413	G	248	Sept	696.7	5.05	35.18	6927.2	328.66
Imp. Kitchener's Rosalind 120034	A	119	Sept	1226.6	4.62	56.67	5610.7	243.47
Lucy Jane of El Jane 150957	A	189	Sept	708.6	5.78	40.96	7319.1	331.83
May King's Easter Lily of El Jane 150958	B	183	Sept	1057.8	5.48	57.97	8905.7	396.49
Ultra Priscilla 138955	A	117	Sept	933.4	5.43	50.68	4197.6	204.72
Upland's Fair Lady 89605	A	246	Sept	855.7	5.16	44.15	10501.3	460.62
Mendenhall Bros., Mendenhall Bros. Dairy Farm, High Point, N. C.								
Lady's Antone 3d 208156	G	30	June	703.7	3.64	25.61		
		61	July	686.7	3.92	26.92	1390.4	52.53
s. Laverna's Gracious King 49609 A. R.		d. Lady's Antone 121700						
Merrill, S. M., Argilla Farm, Ipswich, Mass.								
Argilla Clara 181719	E	103	Sept	920.3	5.17	47.58	3354.0	166.72
Argilla Dawn 177855	E	139	Sept	989.2	4.54	44.91	5119.6	228.57
Brookfield Wyoming 2d 181552	E	132	Sept	835.7	5.54	46.30	4276.8	208.08
Ella of Argilla Farm 139494	A	108	Sept	1027.1	5.44	55.87	4196.8	226.52
Madora of Faraway 132308	A	108	Sept	1254.0	5.13	64.33	4856.1	231.48
Mandolin of Indian Ridge 162061	C	31	Aug	1144.4	5.00	57.22		
		61	Sept	1110.5	4.64	51.53	2254.9	108.75
s. Langwater Sentinel 44805 A. R.		d. Celesta of Indian Ridge 97457						
Mixter Royal Sunbeam 167666	D	159	Sept	852.1	4.71	40.13	5466.0	270.88
Merryman, Louis McL., "Gerar Guernseys," Sparks, Md.								
Gerar Elizabeth 2d 169741	D	265	Sept	614.8	5.99	36.83	6981.7	434.95
Mignin, Charles F., Maple Row Farm, Castile, N. Y.								
†Reservation Pandora 215708	G	153	Oct	581.1	5.84	33.94	3510.3	195.97
Winnie T. 207496	G	153	Sept	836.0	5.89	49.24		
		184	Oct	845.4	4.90	41.42	5468.2	258.65
Miller, B. D., Bethany Homestead Farms, Honesdale, Pa.								
Imp. Archer's Lady Gazelle 192397	A	318	Oct	443.0	5.09	22.55	11183.3	485.87
Imp. Bessie VI. of Les Mielles 226874	F	243	Oct	937.7	4.92	46.13	8565.6	372.74
Clarendale Ellen 102743	A	291	Oct	691.1	5.45	37.66	9154.1	462.86
†Cora of River Ravine Farm 152029	B	288	Oct	712.5	5.40	38.48	8685.5	421.92
Cream of Nettle Hill 2d 101287	A	291	Oct	480.6	4.89	23.50	8808.4	378.09
Imp. Dairymaid's Mona IV. 248934	E	109	Oct	990.0	5.24	51.88	3591.8	171.03
Daylo Yule-tide 126293	A	146	Oct	1123.9	4.68	52.60	6217.9	297.19
Fritzlyn Dollar Princess 149403	B	250	Oct	861.4	5.13	44.19	8565.5	426.36
Golden Secret Ruth 103511	A	147	Oct	985.2	4.38	43.15	5387.3	222.99
Homestead Milk Maid 186684	F	345	Oct	455.4	6.65	30.28	9935.3	520.87
Laddie's Blossom 118788	A	128	Oct	1258.5	4.96	62.42	5971.1	273.15
Langwater Hayes Daisy 177726	D	222	Oct	1021.3	4.79	48.92	9166.2	429.36
Imp. Lorna Doone of the Grove 214466	G	137	Oct	702.8	5.11	35.91	4607.5	208.87
Miller, H. J., Willow Gate Farm, Princeton, N. J.								
King's Narcissa of Beechwood 136407	A	165	Oct	770.8	5.48	42.24	5141.5	240.32
Miller, S. W., Hillside Farm, Mount Ulla, N. C.								
Beauty Grace Glenwood 200767	G	214	Sept	545.4	4.69	25.58		
		245	Oct	458.5	5.13	23.52	5415.2	257.31
Mitchell, F. A., Far Hills, N. J.								
Mimosa Calendar 114593	A	357	Sept	973.0	5.28	51.37	15332.7	677.72

Morgan, J. P., "Dosoris," Glen Cove, N. Y.								
Dosoris Meadow Sweet 195518	G	310	Oct	918.6	5.53	50.80	11212.8	579.05
Dosoris Mignonette 190260	E	5	Sept	124.2	5.71	7.09		
		36	Oct	853.1	5.71	48.71	977.3	55.80
s. Falcon's Governor 65539	d. Imp. Lady Bijou III. of Beaulieu 140232 A. R. 15285							
Sunnybrook Royal Favorite 148465	A	188	Oct	1049.7	4.96	52.07	7747.3	374.92
Morlock, August, Watervliet, Mich.								
†Dot of Coloma 199892	B	134	Oct	871.8	5.07	44.20	5034.7	235.41
†Itasca Flo Cherub 202923	G	289	Oct	441.3	6.90	30.45	5543.6	311.98
Lady Jane of Richland 185290	E	233	Oct	934.8	5.28	49.36	9021.3	430.45
†Marjorie Lou 155509	A	106	Sept	1286.0	4.99	64.17		
		137	Oct	1228.2	5.79	71.11	6164.4	312.33
†Princess Lady May Rose 164157	C	295	Sept	597.3	7.03	41.99		
		305	Oct	184.3	6.96	12.83	8214.0	482.6
Mountain Park Institute, Mountain Park, N. C.								
Beechford's Beatrice 191200	G	340	Sept	774.7	5.59	43.31		
		365	Oct	510.9	6.20	31.68	11745.8	582.1
Munro, Thomas H., "Munroholm," Camillus, N. Y.								
Cherub's Grace of Munroholm 171371	D	195	Sept	161.1	5.20	8.38	4113.4	206.05
Cherub's Miss Peterkin of Munroholm 176575	E	183	Sept	629.4	5.01	31.53	4616.0	237.14
†Eliza of Munroholm 199538	G	118	Sept	497.1	5.25	26.10	2502.3	122.49
†Monie of Munroholm 149795	B	203	Sept	527.0	6.02	31.73	6512.4	347.79
National Farm School, The, Farm School, Pa.								
Miss Lu of Sleepy Hollow 113054	A	194	Aug	532.9	4.94	26.33	4929.1	242.21
Nora Rose of Pennbrook 146583	A	15	July	546.8	3.60	19.68		
		46	Aug	1060.2	3.60	38.17		
		76	Sept	903.1	4.29	38.74	2510.1	96.59
s. Nordman of Wasteland 55824	d. Boneka's Lina Rose Galaxy 96420 A. R. 20253							
*Robin Run's Clio 161559	B	19	Aug	754.8	3.30	24.91		
		49	Sept	1097.0	4.30	47.17	1851.8	72.08
s. Fillpail's Successor of Fritzlyn 76683 A. R.	d. Robin Run's Anita 161555							
Nelson, Peter, Mrs., Kimball, Nebr.								
Beautiful Rose of Kimball 242547	A	256	Aug	758.6	5.58	42.33	7694.2	440.20
†Kittie Mae of Burnham Beach 72794	A	289	Aug	519.5	5.40	28.05	8242.3	414.68
Kittie Mae's Lassie of Kimball 150430	A	123	Aug	613.2	5.51	33.79	2977.2	139.94
†Kittie Mae's Queen of Kimball 247640	A	15	June	454.0	5.02	22.79		
s. Varsity May King Helmer 62032	d. Kittie Mae of Burnham Beach 72794							
New Jersey Agricultural College, New Brunswick, N. J.								
Giddy Girl of Portland 143104	A	89	Sept	1683.1	4.29	72.20	5276.0	210.22
Lucky Girl of Portland 143106	A	243	Sept	642.2	4.89	31.40	7860.2	338.69
May Day of Portland 2d 143103	A	335	Sept	833.6	5.10	42.51	13791.7	673.45
†Rutgers Adonis Delphine 166550	C	92	Aug	893.2	3.97	35.46		
		122	Sept	831.0	4.03	33.49	3959.2	157.11
Rutgers Benefactor's Atlanta 203056	G	213	Aug	494.4	4.92	24.32		
		243	Sept	439.3	5.08	22.32	5111.8	252.76
Rutgers Peter Pan's Ann 207001	G	299	June	545.8	6.08	33.18		
		330	July	490.3	5.98	29.32		
		361	Aug	414.9	5.52	22.90		
		365	Sept	39.8	5.52	2.20	8752.0	452.0
New Mexico College of Agriculture & Mechanic Arts, State College, N. Mex.								
Fascination of Amarillo 213474	G	181	Sept	764.8	4.90	37.48	6460.2	284.54
Linwood's Aleen 213646	G	26	Sept	711.3	4.19	29.80		
s. Upland's Challenge 64510	d. Imp. Annabel of Linwood 51557 A. R. 7743							
Rose Prevosts of Amarillo 163741	D	245	Sept	960.3	4.65	44.65	12047.3	530.61
Rose Prevosts of Fryin Pan 135469	A	30	Aug	1243.6	5.36	66.66		
s. Texas Ranger 46148 A. R.	d. Rose Prevosts of Chesney Farms 100262							
Nichol, Frank D., Guernsey Dale Farm, New Cumberland, W. Va.								
†Princess Financier 152131	A	301	Aug	193.4	4.99	9.65		
		305	Sept	18.6	4.99	.93	6252.4	338.0
Nixon, Ray, Maple Leaf Guernsey Farm, Mansfield, Ohio.								
Maple Leaf's Fawn 195362	G	156	Oct	1024.0	5.13	52.53	5539.4	269.67
Norfolk County Agricultural School, Walpole, Mass.								
Pollyanna Fashion of Norfolk 166360	C	167	Sept	671.1	5.25	35.23	5017.4	247.62
†Pollyanna of Guernsey Farm 125341	A	305	Sept	373.5	6.96	26.00	9320.3	479.7
Oaks, Nathan, Jr., "The Hickories," Oaks Corners, N. Y.								
Mary of Chestnut Grove Farm 84726	A	335	Sept	645.6	4.58	29.57	13120.3	594.35
Primrose of Bellview 97661	A	346	Sept	693.8	3.73	25.88	12114.1	490.03
Odd Fellows Home of Connecticut, Fairview Farm, Groton, Conn.								
Palotterie of High Rock 187483	E	47	Aug	1772.5	4.33	76.75	2638.0	124.61
Rebecca of High Rock 169213	D	235	Aug	942.3	5.38	50.70	9199.2	510.33
Rose of High Rock 140986	A	165	Aug	1272.5	4.69	59.68	8688.6	415.06
O'Hagan, Louise A., Helderberg Stock Farm, Voorheesville, N. Y.								
Meadowland Ultra Betty 131569	A	331	Oct	614.8	6.41	39.41	10397.1	581.18
Oklahoma Agricultural & Mechanical College, Stillwater, Okla.								
Oklahoma College Lucy 181399	D	127	Sept	882.0	4.23	37.31	4406.4	181.05
Oklahoma College Queen 204332	G	290	Sept	417.0	5.50	22.94	5842.3	279.43
Oklahoma College Ultra 168532	C	119	Sept	835.8	4.33	36.19	4242.2	152.75
Ultra King's Ella 128456	A	164	Sept	1366.2	3.95	53.96	9082.4	335.65

Page, L. A., "Minnewashta Maples," Excelsior, Minn.								
Bonnie's Olive of Fair Meadows 81243	A	161	Sept	1113.7	4.45	49.56	7151.0	327.00
Fanny of Fair Meadows 109394	A	324	Sept	581.8	5.29	30.78	10882.4	594.29
Page, L. A. & Sons, "Minnewashta Maples," Excelsior, Minn.								
Warrior's Fawn of Minnewashta 192050	G	365	Sept	314.8	5.22	16.43	9013.4	437.7
Payne, Edgar S., Pine Ridge Stock Farm, Penn Yan, N. Y.								
Pine Ridge Ivy 208774	G	87	Oct	895.9	5.12	45.87	3034.0	136.85
Peirce, Phil W., Prosit Farm, Winchester, N. H.								
†Prosit Farm Zip 162762	B	139	Sept	579.2	5.10	29.54	3717.5	167.77
†Prosit's Figgis 180803	D	164	Sept	540.5	5.16	27.89	3943.0	199.15
†Prosit's Princess Pat 200907	G	229	Sept	403.4	6.00	24.20	4429.6	222.97
Penney-Gwinn Corporation, Hopewell Junction, N. Y.								
Delatine of Fond du Lac 106466	A	266	Oct	898.0	5.09	45.71	10113.9	479.87
Foremost Dolly's Fanny 179505	E	261	Oct	985.6	5.38	53.03	10110.3	470.32
Foremost Fanny 131667	A	153	Oct	953.5	5.36	51.11	5452.8	262.13
Foremost's Amabel 155563	B	129	Oct	716.4	5.33	38.18	3625.4	172.31
Foremost's Carol 197802	G	336	Oct	715.0	6.23	44.54	9504.5	514.70
Foremost's Carrie 197793	F	365	Oct	202.7	6.33	12.83	10733.6	602.0
Foremost's Celia 197799	F	293	Oct	928.5	5.12	47.54	10153.1	481.62
Foremost's Clarice 192674	E	223	Oct	995.1	6.20	61.70	8578.6	454.81
Foremost's Clementine 197801	G	365	Oct	685.5	5.13	35.17	10343.2	497.2
Golden Windflower 155557	B	336	Oct	1065.1	5.17	55.07	13704.7	627.09
Imp. La Fleur du Jardin of Martindale 119342	A	237	Oct	920.7	4.59	42.29	9325.5	390.08
La Noce's Beda of Island Farm 101480	A	365	Oct	81.9	5.33	4.37	11556.3	583.1
Luxerin Blossom 135770	A	342	Oct	423.2	5.98	25.31	9368.7	469.42
Mixter Royal Crystal 179903	D	89	Oct	841.3	4.77	40.13	2475.9	112.68
Mixter Royal Elaine 179899	D	86	Oct	861.5	4.84	41.70	2544.4	113.24
Resolute's Bella 197790	D	105	Oct	986.1	5.22	51.47	3772.4	180.72
Resolute's Caroline 186579	F	365	Oct	13.2	6.53	.86		
				640.4	6.02	38.55	9974.3	520.1
Thornton's Armistice Girl 203605	G	206	Aug	728.1	4.87	35.46		
		236	Sept	666.3	4.60	30.65		
		267	Oct	673.3	5.19	34.94	8680.3	432.73
Valor's Beckie 193950	E	349	Oct	580.1	5.62	32.60	11936.5	495.25
Valor's Charity 187201	G	355	Oct	1267.9	5.49	69.61	13677.1	651.35
Valor's Lelah 185395	E	153	Oct	893.1	4.42	39.48	6356.6	279.78
Warrior's Primrose of High Rock 113274	A	360	Oct	772.4	4.96	38.31	15210.5	638.78
Pennsylvania State College, State College, Pa.								
Dolly Dollars' Maid 134382	A	202	Oct	1112.8	5.14	57.20	8567.8	417.56
Phillips, M. T., Maple Shade Farm, Pomeroy, Pa.								
Jess of Pomeroy 217913	G	202	Oct	702.8	4.71	33.10	6180.4	268.72
Lily Emma of Pomeroy 174979	D	279	Oct	623.9	5.19	32.38	8071.0	358.57
Louise of Pomeroy 197652	G	305	Oct	594.7	5.02	29.85	8301.7	350.12
Royal's Ida 131119	A	141	Oct	923.0	4.81	44.40	5294.9	231.07
Royal's Mignonette of Pomeroy 183642	E	242	Oct	831.1	4.91	40.81	7860.2	364.95
Royal's Sunshine of Pomeroy 217911	G	187	Oct	788.2	4.52	35.63	5932.8	237.94
Sunshine of Pomeroy 148402	A	207	Oct	808.0	5.59	45.17	8329.2	376.85
The Abbess of Florham 40365	A	187	Oct	701.2	5.07	35.55	5797.8	273.62
Pierce, A. J., Edgerton Farm, Bennington, N. H.								
Edgerton's Bess 175794	E	258	Sept	424.1	5.05	21.42	5586.8	266.47
Edgerton's Warrior's Rose 171971	E	258	Sept	537.7	4.56	24.52	6230.8	288.40
Edgerton Warrior's Faith 157457	D	314	Sept	214.9	5.25	11.28	7012.1	334.72
Post, George B., Kenilwood Farms, Bernardsville, N. J.								
Imp. May Bell of the Spurs 175165	C	267	Oct	1048.2	4.20	44.02	14436.9	580.03
†Noble Peeress 209126	F	20	Sept	671.1	4.05	27.18		
		51	Oct	1085.3	3.94	42.76	1756.4	69.94
s. Noble Peer 33030 A. R. d. La France 127322								
†Imp. Sylph's Rose of King's Mills 248936	E	28	Sept	999.2	4.36	43.57		
		59	Oct	1188.0	4.08	48.47	2187.2	92.04
s. May Rose Lad of the Spurs R. G. A. S. 4575 P. S. A. R. d. Sylph's Pride VIII. R. G. A. S. 11535 P. S.								
Price, E. F., Knollwood Farm, Port Chester, N. Y.								
Knollwood Arbutus 196512	F	115	Oct	740.6	5.40	39.99	2885.6	134.44
Knollwood Freesia 185225	E	213	Oct	782.8	5.45	42.66	5622.3	472.50
Knollwood Heliotrope 162970	C	302	Oct	616.7	5.72	35.28	10044.8	477.71
Knollwood Iris 172754	D	153	Oct	794.6	5.28	41.95	4393.6	206.92
Knollwood Jasmine 194040	F	260	Oct	665.3	5.45	36.26	6501.1	325.56
Knollwood Marjoram 185227	G	327	Sept	798.9	5.09	40.66		
		358	Oct	848.0	5.72	48.51	11132.3	566.04
Knollwood Sweetbriar 172755	E	351	Oct	778.3	5.75	44.75	10286.7	531.04
Knollwood Zinnia 144997	B	342	Oct	548.7	6.86	37.64	9079.6	525.11
Price, S. C., Coldspring Farm, St. Johns, Pa.								
*†Corium Proud Dame's Celia 120662	A	22	Oct	807.4	4.75	38.35		
s. Superb of Edgemoor 49590 A. R. d. Proud Dame 38916 A. R. 3766								
†Imp. Jessie of Atamannsit 143232	A	57	Oct	1443.9	3.65	52.70	2569.1	99.51
Quarton, W. B., Oakwood Farm, Algona, Iowa.								
Josephine Yeksa Q. 91104	A	140	July	904.7	5.08	45.96		
		171	Aug	833.0	5.23	43.57	5288.7	249.03
Yeksa Q. Glory 212511	G	218	Aug	583.1	5.86	34.17	5698.3	318.81
Yeksa Q. June 162978	C	237	Aug	751.9	5.34	40.15	7206.5	402.05
Yeksa Q. Minty 159243	C	277	Aug	529.0	4.90	25.92	7680.0	355.85

Quarton, W. B. & Bosworth, W. H., Oakwood Farm, Algona, Iowa.								
Bells of Burt 183966	E	217	Sept	361.0	5.44	19.64	7783.2	340.89
Reinwald, William F., Wheeling, W. Va.								
Raider's Rilma of Guernsey Home Farm 131301	A	175	Sept	792.4	4.64	36.77	5621.7	264.72
Rieben Bros., Giant Oak Farm, Banks, Oregon.								
†Giant Oak Annabell 178136	D	98	Sept	847.1	5.38	45.57	3286.1	157.13
Riford, L. S. & Staples, T. M., Greystone Farm, Auburn, N. Y.								
Fern of Valley View 97599	A	135	Aug	948.3	5.35	50.73		
		165	Sept	932.0	4.95	46.13		
		196	Oct	939.1	4.64	43.57	7073.9	299.56
Greystone Juliet 202977	G	264	Sept	505.9	5.35	27.07		
		295	Oct	509.8	6.07	30.94	6288.2	310.51
Moleta of Brookside 185958	F	313	Sept	630.8	4.68	29.52		
		344	Oct	660.0	5.06	33.40	9131.7	403.21
Priscilla of Brookside 185959	F	273	Sept	649.6	4.23	27.48		
		304	Oct	576.5	4.46	25.71	8287.0	328.24
Victor's Princess Rosendale 128300	A	365	Sept	241.9	7.24	17.51	8627.6	461.0
Ritchie, C. A., Binghamton, N. Y.								
Gernert's Bernice of Ritchie's Farm 198520	G	214	Oct	701.6	6.41	44.97	6071.2	326.94
Roddey, J. B., Columbia, S. C.								
Appin's Viola 186541	F	167	Sept	921.6	5.05	46.54	5724.2	277.12
Gemsey's Daisy of Orange 248227	G	144	Sept	812.4	4.59	37.29	4373.8	208.55
Iris of Edgewood 2d 197997	F	102	Sept	888.5	4.07	36.16	3121.7	131.54
Patty of Erinvine 163097	B	149	Sept	1222.9	4.09	50.02	7307.8	300.58
Roxie May of Appin 203923	E	8	Aug	234.1	4.57	10.70		
		38	Sept	925.0	4.57	42.27	1159.1	52.97
s. Fern's Raider of Appin 64700 A. R.		d. Roxie Bloom's May of Elmwood 106993 A. R. 16460						
†Ware Shoals Rosie 124998	A	265	Sept	827.0	4.90	40.52	9762.8	495.74
Rundell, Dale E., Ore Hill Farm, Livingston, Wis.								
Bara of Ore Hill 114576	A	53	Aug	1129.4	3.96	44.72		
		83	Sept	891.5	5.00	44.58	2881.4	123.38
Favor of Ore Hill 182684	E	201	Sept	825.6	5.04	41.61	7094.5	318.50
Hope of Ore Hill 170895	C	95	Aug	1174.7	4.94	58.03		
		125	Sept	921.0	5.85	53.88	4767.8	222.39
Rundell, Homer F., Linwood Farm, Livingston, Wis.								
Leading Lady of Linwood 136924	A	88	Aug	1269.4	4.42	56.11		
		119	Sept	1091.1	3.48	37.97	5046.6	183.92
Linwood's Bopeep 158999	C	261	Aug	876.4	5.43	47.59	8575.7	497.95
Linwood's Viola 150020	B	294	Sept	631.7	4.39	27.73	10672.2	474.77
Runnals, George A., Oneonta, N. Y.								
Horseshoe Frances 202437	F	316	Oct	723.8	5.54	40.10	9675.1	478.97
Russell, James E., Glenburnie Farm, Trenton, N. J.								
†Glenburnie Dawn 175873	E	187	Oct	722.8	5.01	36.21	5021.2	237.98
Glenburnie Eastern Queen 193211	G	365	Oct	112.7	5.85	6.59	9125.3	536.8
Glenburnie Esther 193212	G	327	Oct	620.4	6.64	41.19	9288.7	528.27
Glenburnie Fair Antoinette 209797	G	107	Oct	895.7	5.36	48.01	3181.5	145.79
†Glenburnie Fashion 198524	G	250	Oct	675.3	6.62	44.70	6401.6	355.41
Salsbury, B. F., Willowmere Farms, Fairfax, Va.								
Al-Beu Farm's Golden Rod 171967	D	126	Sept	1155.4	3.91	45.18	5198.5	208.46
La Fragrance of Willowmere 186020	D	13	July	531.7	3.95	21.00		
		44	Aug	1239.9	3.95	48.98		
		74	Sept	1149.7	4.37	50.24	2921.3	120.22
s. His Grace of Glencairne 54788 A. R.		d. Willowmere Sweet Briar 112837 A. R. 17965						
Willowmere Penelope 158062	B	200	Sept	1100.2	4.88	53.69	8452.1	403.24
Sass, Ernest W., "Pergue," Hoopeston, Ill.								
Pergue's May Crescent 244510	F	304	Sept	692.2	5.74	39.73	8934.0	497.16
Schaaf, H., Highland Farms, Chatham, N. Y.								
†Bosworthfield Georgiana 177073	C	264	Oct	687.2	5.58	38.35	8111.0	429.19
Bosworthfield Hazel May 175633	E	365	Oct	94.1	6.28	5.91	9827.4	547.1
†Bosworthfield Hildegarde 175632	D	237	Oct	855.5	4.71	40.29	8991.2	425.80
†Bosworthfield Imogen 177204	E	221	Oct	985.8	4.88	48.11	9057.0	443.41
†Bosworthfield Isis 190342	F	221	Sept	758.3	4.54	34.43		
		252	Oct	650.5	4.48	29.14	7434.3	356.26
Cosquay Frances 140801	A	365	Oct	112.6	5.94	6.69	10281.6	582.3
†Imp. Grace IV. of the Simons 214910	C	305	Oct	598.5	5.04	30.16	8301.2	396.5
Schneider, William, Square Deal Dairy Farm, La Plata, Mo.								
Square Deal Long Lady 164729	D	362	Sept	267.8	5.33	14.27	6766.1	345.23
Square Deal Princess 135118	A	291	Sept	429.2	5.16	22.15	7008.0	330.16
Violet of Meadowlands 3d 132564	A	274	Sept	354.8	5.05	17.92	6634.1	329.41
Schneider, William & Alfred W., Square Deal Dairy Farm, La Plata, Mo.								
Square Deal June 194135	F	225	Sept	671.0	4.43	29.73	7720.5	346.53
Sedgefield, Inc., Sedgefield Farm, Greensboro, N. C.								
Appin's Dorothy 162812	B	47	Sept	717.5	4.14	29.70	1141.1	43.93
Appin's May Bloom 162813	C	78	Sept	955.6	4.57	43.67	2495.1	102.90
Rosalind Bloom of Sunset 130126	A	57	July	1167.0	3.96	46.21		
		88	Aug	909.0	4.59	41.72		
		118	Sept	852.6	5.31	45.27	3903.5	184.19

Seipt, Wilbur, Oakleaf Farm, Lansdale, Pa.								
†Hedge Hill Daisy 175329	C	163	Oct	967.8	4.60	44.52	6214.6	266.56
†Ornament's Oddie of Friendship Farm 173279	D	245	Oct	684.8	5.20	35.61	7476.4	343.36
Willow Creek's Autumn Star 157912	C	233	Oct	846.8	5.37	45.47	8361.3	404.93
Shaw, Roy, Bonnie Bruk Farm, Ashland, Ohio.								
Bernardo's Queen 121825	A	245	Sept	1041.8	4.25	44.28		
		276	Oct	977.2	4.77	46.61	11892.5	596.95
Brookdale's Midget 157205	B	294	Oct	724.6	4.89	35.43	10209.6	479.60
Shaw, Roy, & Masters, G. H., Bonnie Bruk Farm, Ashland, Ohio.								
Five Points Corinne 169116	E	357	Oct	150.0	5.98	8.97	8040.0	433.9
Sheridan, B. F., "Luxerin," Fond du Lac, Wis.								
Cherub's Mignonette of Gordondale 135294	A	335	Sept	723.8	6.02	43.57	10619.4	596.23
Clare of River Ravine Farm 149031	A	230	Sept	700.3	4.42	30.95	7388.4	321.98
Lucy Fern of Sunny Ridge 131579	A	297	Sept	731.1	6.08	44.45	8374.8	477.36
Luxerin Beda 150651	B	321	Sept	906.8	4.90	44.43	12139.9	560.35
Luxerin Dewdrop 165386	D	328	Sept	789.6	5.35	42.24	10585.3	559.99
Luxerin Doris 177169	E	316	Sept	314.3	5.30	16.66	6321.2	326.20
Luxerin Flora 196051	G	270	Sept	759.2	5.48	41.60	7414.2	389.07
Pearl's Beauty of Apple Lawn 130615	A	92	Aug	1581.2	4.10	64.83		
		122	Sept	1445.5	3.96	57.24	6152.9	241.35
Rora of River Ravine Farm 147637	A	328	Sept	810.9	5.09	41.27	10922.9	508.50
Sheridan, Clarence E., "Luxerin," Fond du Lac, Wis.								
Itasca Cherub's Inez 166923	C	349	Sept	763.6	4.99	38.10		
		365	Oct	291.2	5.35	15.58	11435.7	539.6
Sherrill, G. A., Cheraw, S. C.								
Calm Lillie Hope 195512	G	340	Aug	536.1	5.81	31.15	7472.3	439.71
Elisabeth Noble 223664	G	186	Aug	603.9	4.89	29.53	4238.9	192.17
Shock, Ralph, Rockford, Ohio.								
†March Glow of Meadow Brook Farm 190851	E	169	Sept	486.1	4.96	24.11	4303.8	222.28
†Shona Bell 201661	G	193	Sept	429.6	5.10	21.91	3454.0	186.88
†Shona Bess 201660	G	193	Sept	453.6	4.16	18.87	3578.1	157.55
Shoemaker, S. M., "Burnside," Eccleston, Md.								
Gracieuse Barbi 203645	F	140	Sept	829.8	6.25	51.86	4412.3	235.83
Gracieuse Memories 199318	F	125	Sept	904.5	5.16	46.67	4066.7	185.84
Merry May Claremont 209746	G	159	Sept	827.6	5.28	43.70	4898.0	226.55
Merry Rose Galaxy 209744	G	160	Sept	888.7	5.87	52.17	5391.5	284.07
Merry Rose Maid 2d 209745	G	183	Sept	776.3	6.92	53.72	5629.3	317.70
Merry Rose Midday 209747	G	171	Sept	950.3	4.58	43.52	5857.9	241.17
Procris Larkspur 191110	F	326	Sept	895.5	5.26	47.10	11581.1	363.53
Procris Velvet 199317	G	291	Sept	808.2	5.49	44.37	8512.1	427.94
Senatora Mildred 172600	D	262	Sept	868.9	5.16	44.84	9237.0	456.87
Snowdrop's Pearl 199319	G	298	Sept	597.2	6.02	35.95	8431.3	434.79
Snowdrop's Procris 174544	E	344	Sept	743.9	5.51	40.99	11233.4	555.86
Ultra King's Marberne 209751	G	171	Sept	777.5	5.50	42.76	4661.8	225.94
Ultra King's Orpheline 209749	G	160	Sept	735.7	5.24	38.55	4156.8	200.55
Shulters, H. V., Merryfield Farm, Mentor, Ohio.								
Bonnie Lass of Valevue 94563	A	345	Oct	1259.7	5.27	66.39	17116.2	836.35
Broadlawn Moss Rose 169951	D	345	Oct	840.7	5.24	44.05	13682.9	661.33
Itchen Daisy of Merrifield Farm 220903	G	99	Oct	853.4	4.44	37.89	2633.7	108.17
Pet of La Grange 2d 48429	A	212	Oct	1369.3	4.98	68.19	11602.0	511.98
Pet's Surprise 151433	A	95	Oct	975.0	4.77	46.51	3144.9	134.65
*Russellhurst Ultra Rose 143139	A	30	Sept	992.4	4.27	42.38		
		61	Oct	1400.4	4.49	62.88	2392.8	105.26
s. Newport 21189 A. R. d. Mary Magdalen's Rose 101992								
Skaar, M. S. & C. A., Cor-Alfa Farm, Hayward, Minn.								
Bonny of Cor-Alfa Farm 75434	A	326	Oct	311.1	6.12	19.04	9262.9	484.06
Christy's Lily of Cor-Alfa Farm 148197	B	340	Sept	311.2	6.65	20.69		
		347	Oct	42.2	6.65	2.81	10031.0	479.7
Lucille of Cor-Alfa Farm 142081	A	349	Oct	26.5	7.27	1.93	9550.9	558.1
Smith, H. T., Humeston, Iowa.								
Cora of Smithdale 207864	C	28	Sept	1056.5	4.61	48.70		
		59	Oct	1139.5	4.40	50.14	2196.0	98.84
s. Kitchener's Express of Smithdale 73839 d. Faith's Hope of Smithdale 147818								
Faith of Chesney Farms 83382	A	106	Aug	1319.5	5.17	68.22		
		136	Sept	1161.9	5.34	62.05		
		167	Oct	1003.3	5.77	57.89	7010.8	338.86
Faith's Charity of Smithdale 147817	A	130	Aug	898.2	5.47	49.13		
		160	Sept	812.9	5.33	43.33		
		191	Oct	777.0	5.05	39.24	5261.2	272.57
Faith's Hope of Smithdale 147818	A	126	Aug	1089.7	5.21	56.77		
		156	Sept	938.2	5.87	55.07		
		187	Oct	775.3	5.74	44.50	6374.3	324.68
Faith's Wonder of Smithdale 191469	A	12	Aug	462.4	4.56	21.09		
		42	Sept	1244.5	5.21	64.84		
		73	Oct	1147.6	5.00	57.38	2854.5	143.31
s. Princess's Cherub 57372 d. Faith of Chesney Farms 83382								
Flower of Smithdale 256966	F	23	Aug	666.1	4.34	28.91		
		53	Sept	922.2	5.23	48.23		
		84	Oct	871.8	5.05	44.03	2460.1	121.17
s. Cherub's Lad of Shorewood 89969 d. Cloth of Gold's Flower 103391								

Nellie of Smithdale 230070	G	11	Aug	307.0	4.30	13.20		
		41	Sept	767.3	4.87	37.37		
		72	Oct	708.4	4.40	31.17	1782.7	81.74
s. Cherub's Lad of Shorewood 89969	d. Faith's Charity of Smithdale 147817							
Sorensen, J. A., Minot, N. Dak.								
†Nosegay Alert 206302	G	183	Oct	611.7	5.14	31.44	4209.5	212.67
†Princess Emma of Minot 204642	G	214	Oct	547.0	5.98	32.71	4539.6	249.17
†Princess Pet of Minot 203176	G	182	Oct	495.5	5.13	25.42	3425.9	176.50
Speidel, Joe, Jobetty Farm, Elm Grove, W. Va.								
Betsy of Waddington 134697	A	116	Sept	782.8	5.13	40.16	3398.5	160.26
Jobetty's Lily 240031	A	146	Sept	670.1	4.78	32.03	4456.4	209.21
Nellie's France of Walnut Glens 3d 107213	A	183	Sept	645.4	4.66	30.08	5361.9	244.87
Imp. Pride II. of Blanches 109560	A	183	Sept	648.2	5.46	35.39	5228.8	242.55
Pride's Golden Glow of Twilight 153416	B	183	Sept	645.0	5.10	32.90	5370.9	229.96
Raider's Lady's Sensation of Woodland 171677	E	207	Sept	479.3	4.93	23.63	5284.3	234.48
Rosetta's Lady May of Waddington 146943	B	249	Sept	569.1	4.84	27.54	6604.3	309.00
Rosetta's Lady Verbena of Waddington 146944	A	122	Sept	604.0	4.74	28.63	3208.7	144.41
Virginia's Violet of Twilight 182557	E	7	Aug	216.8	4.16	9.02		
		37	Sept	845.9	4.16	35.19	1062.7	44.21
s. Raider's Foremost of Waddington 75996	d. Virginia's Clover Blossom 155106							
Spencer, Craig L., Grangeville Guernsey Farm, Grangeville, Idaho								
†Cherub's Mary Louise 201161	G	157	Sept	791.6	5.02	39.74	4701.9	236.90
†King's Princess Rosalie 201160	G	138	Sept	546.3	5.68	31.03	3527.7	174.99
Spencer, E. A., McFarlan, N. C.								
Wiona of Oakridge Farm 163749	D	294	Aug	674.4	4.68	31.56	7826.7	386.99
Spencer, Roy E., Spencer Farm, Chardon, Ohio.								
Honor Mayflower 138305	A	269	Sept	759.9	4.12	31.31	11067.3	495.51
Romie's Blossom of Spencer Farm 186325	F	277	Sept	748.5	4.79	35.85	8591.3	406.57
Ronde Athene of Spencer Farm 183236	F	335	Sept	478.5	5.89	28.18	8855.4	475.26
Sprague, P. W., Ram Island Farm, Portland, Maine.								
Betty of Rami 243530	F	274	Oct	661.8	5.80	38.38	7528.4	428.88
State Normal School, Platteville, Wis.								
Alice May of Normal Farm 117218	A	207	Oct	659.1	4.89	32.23	6512.2	317.29
†Barmaid of Mound City 66873	A	223	Oct	820.6	4.18	34.30	7208.1	284.01
Stevens, F. K., Mrs., Stonehouse Farm, Gladstone, N. J.								
†Stonehouse Loyalty	E	180	Oct	758.7	5.24	39.76	5230.5	249.96
Stevens, L. B., Shoreland Farm, Oconomowoc, Wis.								
Shoreland Annette 169288	C	193	Sept	1008.4	4.42	44.57	7592.3	320.42
Shoreland Dairy Queen 219676	E	222	Aug	741.6	4.81	35.67		
		252	Sept	790.5	4.97	39.29	7805.4	350.05
Shoreland Myrtle 2d 214841	D	347	Sept	263.5	6.57	17.31	8172.1	422.35
Shoreland Princess 155325	A	365	Sept	661.7	5.03	33.28	12991.3	605.2
Stewart, J. H., Laneside Farm, Clear Lake, Wis.								
Beauty's Hopeful of Laneside 143680	A	130	Aug	1229.9	4.54	55.84	5778.3	255.03
Bo-Peep of Lonsdale 147237	A	250	Aug	699.3	5.65	39.51	7808.4	367.41
Chestnut Blossom of Lonsdale 117904	A	210	Aug	1339.1	4.51	60.39	10272.6	396.83
Ferndella of Laneside 204804	G	195	Aug	1105.0	4.74	52.38	7245.7	304.27
Helen of Lonsdale 147234	B	289	Aug	939.0	5.26	49.39	12812.4	665.70
Pride's Primrose Select 98811	A	202	Aug	1166.7	4.61	53.78	8545.3	358.20
Select's Queen of Laneside 185211	D	42	Aug	1124.6	4.98	56.01	1509.6	73.14
Victoria of Lonsdale 129130	A	149	Aug	1122.6	4.74	53.21	7067.0	287.04
Yeksa Girl of Lonsdale 154381	B	213	Aug	838.2	5.34	44.76	8333.5	390.86
Stiles, H. A. & Son, "Greenacres," Moira, N. Y.								
Greenacres Cicely 211234	G	305	Sept	414.4	6.32	26.19	6704.2	361.42
†Trout Brook Bell 124917	A	212	Sept	721.9	5.13	37.03	6872.9	335.84
Stone, Carrie M., Great Hill Farm, Marion, Mass.								
Great Hill's Charm 122963	A	170	Sept	991.7	4.95	49.09	6338.1	306.15
Great Hill's Minuet 204471	G	144	Sept	900.2	5.04	45.37	4834.9	229.29
*Great Hill's Peggy 138325	A	30	July	1078.0	5.20	56.06		
		61	Aug	1214.7	4.75	57.70	2292.7	113.76
s. Cramond Senator 61116 A. R.	d. Roberts' Primrose 2d 93386 A. R. 15814							
Great Hill's Woodbine 180902	G	365	Sept	79.3	5.29	4.19	10765.5	523.1
Sweeney, James T., Barberry Heights Farm, Dalton, Pa.								
Dream Girl of Waukesha 148099	B	243	Sept	866.0	5.08	43.99	7686.7	395.43
Lasswade Cherub's Cissy 152828	A	104	Sept	1058.6	4.95	52.40	4206.4	178.99
Phoebe's Princess 151065	B	243	Sept	475.2	5.67	26.94	5880.4	315.98
Taber, H. E., Est., Maple Row Farm, Castile, N. Y.								
Reservation Blossom 143338	A	302	Sept	812.6	5.73	46.56		
		333	Oct	795.8	5.34	42.50	10896.4	549.51
†Reservation Faith 195102	G	305	Sept	322.0	5.96	19.19	7098.1	415.1
†Reservation Milk Maid 194387	F	245	Oct	793.9	5.35	42.47	7477.4	361.85
Reservation Olivia 135460	A	299	Sept	867.9	6.30	54.68		
		330	Oct	881.2	6.27	55.25	11215.0	637.17
Tarbell, Gage E., Tarbell Farms, Smithville Flats, N. Y.								
†Celeste of Tarbell Farms 149750	A	21	Aug	681.7	5.10	34.77		
		51	Sept	915.8	6.07	55.59		
		82	Oct	914.3	5.92	54.13	2511.8	144.49
s. Caesar of Cathedral Farm 65079 A. R.	d. Clover Leaf of Tarbell Farms 4th 84853 A. R. 10333							

†Mita Melisse of Tarbell Farms 2d 193338	F	268	Oct	520.7	4.97	25.88	6139.1	290.54
†Noble's Jessie of Dellwood 140853	A	283	Oct	432.8	5.83	25.23	6171.1	343.44
†Tarbell's Farms Wonder 194023	F	295	Oct	385.7	5.35	20.63	6386.1	281.44
Tenney, D. G., Rockingham Farm, Salem, N. H.								
*Brilliant Lassie 86452	A	19	Aug	818.9	3.63	29.73		
		49	Sept	1313.1	3.63	47.67	2132.0	77.40
s. Lord Methuen 39442 A. R.	d. Imp. Trequean Beauty 44557							
Lady Methuen 83548	A	196	Sept	1038.9	4.92	51.11	8126.4	375.21
Imp. May Daisy's Fleurie 214454	E	118	Sept	780.2	5.97	46.58	3449.7	204.37
Imp. Milady of Shattoockquis 193681	F	259	Sept	821.1	5.23	42.94	7833.3	387.35
Mixter Royal Aida 179886	D	180	Sept	919.0	4.62	42.46	6700.5	311.50
*Imp. Princess of the Val du Sud 188421	A	6	May	285.8	4.86	13.89		
		36	June	1711.2	4.86	83.16		
		67	July	1574.2	4.00	62.97		
		98	Aug	1378.6	4.47	61.62		
		128	Sept	1275.6	4.46	56.89	6225.4	278.53
s. Imp. Sailor Lad V. of the Fontaines 123257 A. R.	d. Violet of Val du Sud R. A. A. S. 1645 P. S.							
Rockingham Francaise 256675	G	11	Aug	398.6	4.44	17.70		
		41	Sept	1158.9	4.44	51.46	1557.5	69.16
s. Langwater Holliston 28055 A. R.	d. Imp. Belle of Rockingham 58994 A. R. 9400							
Rockingham Merrymaid 238751	F	289	Sept	851.4	4.58	38.99	8980.4	406.41
Rockingham Royal's Betty 222398	G	61	Sept	958.6	3.59	34.41	2132.9	77.74
Rockingham Royal Violet 251019	G	111	Sept	810.6	4.64	37.61	3035.9	130.42
Rockingham Wild Rose 256676	G	11	Aug	366.8	3.63	13.31		
		41	Sept	1087.4	3.63	39.47	1454.2	52.78
s. Langwater Holliston 28055 A. R.	d. Mixter May Della 124202 A. R. 15507							
†Imp. Starlight of the Fontaines 104102	A	140	Sept	1183.5	3.45	40.83	6541.7	238.40
Terry, W. C., Hon Terra Farms, Catskill, N. Y.								
Bertha's Ultra Pride 142501	A	164	Sept	1469.6	4.86	71.42	8641.9	420.33
Dairymaid of Fair View 2d 164768	C	153	Sept	1167.8	4.44	51.85	6906.6	294.13
February Frost 188169	A	210	Sept	1207.7	4.23	51.09	9634.6	410.55
King Mapleton's Olivia of Valley View 98308	A	279	Sept	959.0	5.53	53.03	11182.0	599.55
Sophia of King Hill 154484	B	200	Sept	1227.3	4.70	57.68	8792.9	403.31
Ultra Queen of Fair View 188167	B	305	Sept	773.3	5.47	42.30	11535.9	570.88
Thompson, A. A., Oak Hill Estate, Uniontown, Pa.								
†Friendship Golden Lass 152383	B	94	Sept	1230.3	5.61	69.02	4059.4	190.36
†Imp. Friendship Marguerite 183729	C	261	Sept	735.0	4.63	34.03	8795.0	392.93
Tinkham, H. L., Rambleton Farm, Buzzards Bay, Mass.								
Rambleton Dinah 212982	G	81	Sept	849.1	5.03	42.71	2367.7	110.89
Rambleton Princess 214355	G	30	Sept	827.0	3.96	32.75		
s. Cherub of the Prairie 91158	d. Princess May of Bayside 85247							
Rambleton Rose-Marie 193901	F	272	Sept	672.9	6.24	41.99	7316.2	395.49
Tucker, Lawrence E., Groton, Conn.								
Dolly of High Rock 2d 75151	A	204	July	827.0	6.06	50.12		
		235	Aug	735.5	5.84	42.95	7370.0	433.33
Turner & Duvall, Calder Farm, Parkton, Md.								
Laddie's Beauty of Calder Farm 177004	E	360	Oct	267.3	8.14	21.76		
		365	Nov	14.6	8.14	1.19	8695.5	501.7
Laddie's Judy of Calder Farm 160977	C	98	Oct	1211.2	5.36	64.92	4209.3	198.99
May Star of Brookside 102449	A	220	Oct	811.8	5.81	47.17	7263.4	391.26
Twombly, Ruth V., Florham Farm, Madison, N. J.								
Florham Sybarita 218109	G	77	Oct	1106.9	4.80	53.13	2785.3	134.85
Star Gazer's Easter Rose 128023	A	184	Oct	1380.1	5.16	71.21	9383.4	449.52
Tyson, Russell, Rice Farm, Brattleboro, Vt.								
†Juliet Hardwick 138021	A	305	Oct	231.8	6.56	15.21	8412.5	460.5
Russett Princess 156374	C	365	Oct	381.0	5.16	19.66	9575.8	440.6
Valley Gem Farms, Arlington, Wash.								
†Gana of Valley Gem 81134	A	242	Sept	1049.6	4.84	50.80	9926.2	474.15
†Lady Nan of Valley Gem 147058	A	133	Sept	735.7	5.55	40.83	4493.5	243.22
†Nan of Birchwood 69607	A	247	Sept	735.7	4.81	35.39	9198.2	403.94
†Nixie of Valley Gem 163739	C	83	Sept	1118.7	3.54	39.60	3108.0	130.71
Patricia of Valley Gem 199356	G	318	Sept	368.3	6.44	23.72	5454.1	325.42
Portia of Valley Gem 189095	E	119	Sept	728.1	5.82	42.38	3079.3	176.23
†Primrose of Valley Gem 174816	E	305	Sept	6.5	7.77	.51	8588.9	438.3
†Sheila of Valley Gem 189615	E	108	Sept	825.1	4.02	33.17	3040.0	134.19
†Sincerity of Valley Gem 208492	F	15	July	406.2	4.07	16.53		
		46	Aug	920.0	4.49	41.31		
		76	Sept	859.6	4.90	42.12	2185.8	99.96
s. Mixter Senator 96930	d. Lishman's Nancy of Valley Gem 115602 A. R. 16707							
†Valley Gem Perella 209582	G	158	Aug	703.7	5.38	37.86		
		188	Sept	609.4	5.65	34.43	4665.8	244.07
Vandenbark, W. G., Zanesville, Ohio.								
†Baltimore's Beauty 163181	C	233	Sept	466.9	6.48	30.26	5715.8	291.73
Lottie's May King Belle 131722	A	233	Sept	291.2	5.38	15.67	6260.1	271.49
Vandenbark, W. G., Zanesville, Ohio, & Conkle, C., Layland, Ohio.								
†Golden Lily of Valevue 201249	F	109	Sept	729.4	4.41	32.17	3146.3	126.88
Waddell, John L., Elm Farm, Deerfield, Ill.								
Elm Farm Lucky Rose 240991	F	206	Sept	708.6	5.97	42.30	5346.6	271.82
Mable of Elm Farm 257558	F	98	Sept	934.4	4.97	46.44	3008.8	126.25
Sailor's Ginger 169007	D	164	Sept	1276.5	5.11	65.23	8165.6	387.97

Wadley, A. C., Wendmere Farm, New Market, N. J.								
Fillmore's Edith 193154	G	243	Sept	941.8	4.29	40.40	8709.7	346.02
Imp. Friquet Molly 192411	D	357	Sept	436.0	5.20	22.67	9209.9	399.54
Happy Jack's Butter Girl 114611	A	318	Sept	894.9	5.10	45.64	13005.4	624.33
Independence Girl 178019	F	357	Sept	125.3	5.49	6.88		
				116.6	3.95	4.61		
		365	Oct	155.3	3.95	6.13	9313.6	485.6
Italia of the Chene 177161	F	357	Sept	783.7	4.72	36.99	10577.3	490.28
Italia's Record 184332	G	365	Sept	118.7	6.10	7.24	10909.7	550.9
Italia's Topsy 137161	A	313	Sept	815.0	5.42	44.17	11705.5	540.61
John Q.'s Butter Girl 143052	A	257	Sept	494.0	5.76	28.45	7871.8	385.70
Patricia's Cherry Rose 146785	B	230	Sept	1018.4	5.05	51.43	9413.0	423.06
Planet's May Blossom 128054	A	299	Sept	830.6	4.97	41.28	10288.3	524.98
Planet's Nora 122838	A	282	Sept	858.6	5.94	51.00	8951.4	514.15
Planet's Success 90698	A	355	Sept	884.4	4.63	40.95	16196.3	644.35
Planet's Victoria 174591	D	160	Sept	960.6	5.33	51.20	5901.9	285.83
Warrior's Lassie 193153	G	247	Sept	951.9	4.56	43.41	8646.7	376.88
Wallach, Barger, Mrs., Jericho, N. Y.								
Ada of High Point 196298	G	333	Sept	803.1	5.64	45.29	9350.7	494.64
Ward Acres, Inc., New Rochelle, N. Y.								
Imp. Anna III. of the Echelle 201430	A	291	Sept	706.3	5.93	41.88	10840.8	551.35
Atamannsit Joyful 209562	G	52	Sept	708.7	5.29	37.49	1238.3	62.28
Atamannsit Violet 202995	G	28	Aug	853.9	4.59	39.19		
		58	Sept	944.8	4.64	43.84	1798.7	83.03
s. Langwater Hannibal 69279 A. R.	d. Imp. Violet of the Courtillion 48458 A. R. 3757							
Imp. Betsy's Hopeful 150678	A	280	Sept	1119.1	6.44	72.07	13819.0	765.87
Imp. Clematis II. of Vale View 239225	F	160	Sept	860.0	4.73	40.68	5573.3	236.11
Golden Blossom of the Prairie 2d 212662	G	79	Sept	989.8	4.71	46.62	2703.7	111.60
Imp. L'Epinel's Primrose 239215	A	61	Sept	947.9	5.41	51.28	2055.6	97.14
Pearl of Ward Acres 187093	E	69	Aug	935.7	4.34	40.61		
		99	Sept	889.3	5.92	52.65	2919.9	141.38
Regina of Fairydale 134075	A	137	Sept	1375.7	5.33	73.32	6581.5	346.63
Imp. Risbecq of Vimiera 2d 214911	G	327	Sept	610.1	6.60	40.27	7760.9	471.55
Ultra Celia 72478	A	119	Sept	1505.6	4.80	72.27	6389.6	288.94
Weiser, H. J., Weiser Farm, Everett, Wash.								
Caroline of Valley Gem 179317	E	329	Sept	435.2	6.90	30.03	7297.8	434.09
Charmian of Hope Farm 154752	B	159	Aug	699.6	5.55	38.83		
		189	Sept	432.2	5.10	22.04	5781.3	279.82
Kulshan Hayes May Rose 2d 106293	A	185	Sept	658.0	5.26	34.61	6472.7	305.49
Imp. Lily III. of New Place 115881	A	217	Sept	496.3	5.35	26.55	6865.1	329.52
Weiser's Lady Diana 205788	G	282	Sept	417.7	5.91	24.69	5985.2	330.43
Welsh, Charles Newbold, Mrs., Friendship Farm, Chestnut Hill, Pa.								
Golden Lassie's Lass 100236	A	327	Oct	1005.7	4.61	46.36	14080.4	635.66
Imp. Maudette of Les Meriennes 182661	A	241	Oct	874.8	4.95	43.30	9690.1	476.17
Princess of Friendship Farm 190947	F	230	Oct	669.4	5.43	36.35	6845.2	363.71
Westenhok Farm, Inc., Pittsfield, Mass.								
Lone Pine Lassie 73463	A	235	Sept	892.7	4.73	42.22	9212.0	439.53
Whipple, Sherman L., The Forges Farm, Plymouth, Mass.								
King's Clara of The Forges 187275	E	191	Oct	777.8	5.21	40.52	5365.2	264.09
Nellie of The Forges 2d 180120	D	264	Oct	627.4	4.46	27.98	7696.2	347.93
†Nina of The Forges 137797	A	176	Oct	697.8	4.81	33.56	5366.9	250.80
†River Bend Ruby 86707	A	79	Oct	1258.7	5.24	65.96	3203.3	157.86
Ruby's Saint Pat of The Forges 201122	G	179	Oct	771.3	5.11	39.41	4963.2	228.77
The Forges' Happy New Year 207464	G	184	Oct	573.3	5.23	29.98	3980.2	201.80
White, George M., Gayhead Guernsey Farm, Coxsackie, N. Y.								
Foremost's Adrian 168880	B	159	Oct	967.4	5.23	50.60	6024.6	275.47
Gayhead's Honeysuckle 182706	E	288	Oct	1185.3	4.52	53.58	13854.4	609.67
Gayhead's Immortelle 206426	G	111	Sept	959.7	4.63	44.43		
		142	Oct	980.3	5.08	49.80	5104.8	227.70
Gayhead's Ivy 167013	B	84	Oct	988.6	4.83	47.75	2859.1	128.55
Gayhead's Ultra Amaranth 167014	C	92	Oct	1059.2	5.79	61.33	3416.0	178.19
Whitney, C. L. A., Wyebrook Farm, Loudonville, N. Y.								
Hylan Cottage Miss Winona 167334	C	150	Oct	1168.9	4.67	54.59	6419.0	277.99
Wyebrook Bridesmaid 209093	G	278	Oct	955.0	5.46	52.14	9671.4	484.54
Wyebrook Brilliant Girl 244809	F	204	Oct	1267.1	4.96	62.85	9706.6	426.42
Wyebrook Sunbeam 209092	G	325	Oct	856.1	5.35	45.80	10919.1	543.47
Whitney, John G., Keenook Farms, Manchester, N. H.								
Lupina Albania of Nashawtuc 102247	A	176	Sept	714.6	5.07	36.23	5020.6	240.49
Phillips Merry Christmas 143605	A	156	Sept	883.3	4.81	42.49	5168.6	228.21
Wilder, G. W., "Timbertop," East Rindge, N. H.								
*†Imp. Minnie Ann II. of Val Dairy Farm 188420	A	29	Aug	1139.8	4.48	51.06		
		59	Sept	1018.3	5.01	51.02	2158.1	102.08
s. Prince of the Marette R. A. A. S. 210 P. S. A. R.	d. Imp. Minnie Sharp 94110							
Mollie of Shattoockquis 193677	E	185	Sept	651.3	5.12	33.35	4613.0	236.38
Imp. Oaks Farm Artesia 196338	G	228	Sept	774.1	5.35	41.41	6608.3	312.47
†Oscaretta of Timbertop 203699	G	12	July	264.9	4.27	11.31		
		43	Aug	732.2	4.27	31.26	997.1	42.57
s. Mixter Rebel 100059	d. Mixter Farm Blossom 106055							
†Raider's May Rose of Oaks Farm 148018	B	224	Sept	983.6	4.59	45.15	8422.3	379.24
†Rockingham Faith 169803	C	153	Sept	778.2	4.96	38.60	4505.7	216.59

†Imp. Rose's Norma III. 187310	B	190	Sept	761.9	5.37	40.91	5892.7	280.77
†Imp. Trixie of Shattoockquis 193682	F	216	Sept	336.2	6.79	22.83	3629.6	195.03
Wilkie, J. L., Forge Hill Farm, New Windsor, N. Y.								
Forge Hill Laddie's Molly 225101	G	97	Sept	1000.6	4.76	47.63	3305.7	150.36
Williams, J. M., North Adams, Mich.								
Linda of Ballard Farm 167241	C	180	Oct	438.4	5.15	22.58	3955.2	186.96
Marjory Fenmore 151449	A	213	Oct	500.4	4.60	23.02	5838.3	263.00
Willits, Robert P., Willowdale Farm, Haddonfield, N. J.								
Pacemaker's Lady 200847	G	152	Aug	743.1	4.73	35.15	4403.8	207.32
Stella Vestal 140298	A	275	Aug	663.8	4.03	26.75	8428.4	347.66
Wilson Bros., Friendship, N. C.								
Countess Frances Kenilworth 197078	G	141	Aug	1050.5	4.12	43.28		
		171	Sept	798.5	4.08	32.58		
		202	Oct	708.6	4.40	31.18	5687.9	241.11
Countess Rosyoak 204661	G	195	Oct	649.0	5.02	32.58	5353.5	234.44
Oakhurst's Blue Bell 197273	F	217	Oct	603.0	5.83	35.15	5359.8	247.81
Wilson, S. B., Oriental Farm No. 2, Mankato, Minn.								
Orientale Pauline 176797	C	31	Oct	1198.7	5.83	69.88		
s. Derwillo 76805 d. Stranford Pearl of Cherub 106706								
Orientale Sosie 196167	E	28	Oct	1084.0	4.25	46.07		
s. Autocrat of Oaks Farm 94646 d. Spoleta 101111								
Yolo Valentine 122255	A	15	Sept	497.8	5.13	25.54		
		46	Oct	1102.9	4.69	51.73	1600.7	77.27
s. Cherub's Corporal of Shorewood 50947 A. R. d. Mayflower's Valentine of Oak Grange 83569								
Winston, J. O., Saugerties Farm, Saugerties, N. Y.								
Brooklandwood Springtide 202028	F	128	Oct	1270.5	4.63	58.82	5746.2	247.87
Florham Cateline 183014	E	348	Oct	840.4	5.13	43.11	10920.8	561.86
Ledgetop Glen Gussie 131365	A	231	Oct	767.4	5.18	39.75	8782.0	405.75
Ledgetop Glen Maid 131364	A	245	Oct	575.4	4.38	25.20	7980.6	341.18
Ledgetop Joy-Maid 205220	G	25	Aug	858.5	3.74	32.11		
		55	Sept	1023.8	4.12	42.18		
		86	Oct	979.3	4.51	44.17	2861.6	118.46
s. Baldeen's Noble of Sunnygables 79400 d. Ledgetop Glen Maid 131364								
Ledgetop Onolee 131690	A	224	Oct	1111.5	4.91	54.57	10288.9	506.59
Saugerties Ultra Rose May 139791	A	149	Oct	1143.9	4.68	53.53	6764.6	292.29
Senator's Royal 181428	D	18	Aug	809.7	4.81	38.95		
		48	Sept	1206.3	4.81	58.02		
		79	Oct	983.7	5.82	57.25	2999.7	154.22
s. Lone Pine Senator 59906 A. R. d. Royal Maid of Linda Vista 81308 A. R. 15000								
Winston, T. S., Winston Farms, Midlothian, Va.								
†Winston Farms Blossom 196502	G	269	Sept	467.1	5.33	24.90	5703.3	257.46
†Winston Farms Folly 142250	A	304	Sept	355.4	5.18	18.41	6724.3	315.29
Woods, Mort, Primrose Farm, Ardmore, Okla.								
Blanch of Primrose Farm 127176	A	125	Aug	1149.0	4.18	48.03	5514.0	193.03
Caroline of Primrose 160054	C	194	Aug	952.0	4.83	45.98	6496.1	319.43
Claire of Primrose 161903	A	27	Aug	1108.9	3.33	36.93		
s. Langwater General Jacqueminot 72726 d. Imp. Dora du Becquet 94337								
Elsa of Primrose 181836	D	74	Aug	1204.2	4.47	53.83	3223.0	121.06
Faith of Primrose 197257	F	84	Aug	992.5	5.02	49.82	2819.7	132.77
Hanna Anna 218406	A	243	Aug	732.9	5.35	39.21	8101.7	405.89
Sooner Lass 111479	A	188	Aug	718.8	4.29	30.84	4686.5	194.96
Wishful Ann of Primrose Farm 111502	A	254	Aug	609.0	4.95	30.15	7750.7	347.17
Wishful's Ardmoreite 99528	A	180	Aug	1009.2	5.43	54.80	7524.2	363.59
Woods, William J., Echo Farm, Paxton, Mass.								
†Appletree Point Prudence 223070	G	151	Sept	540.3	4.09	22.10	3380.6	150.77
Xanthippe's Narcissus 210048	G	206	Sept	406.6	4.99	20.29	4304.4	183.23
†Yuletide's Polly 216045	G	162	Sept	434.0	4.73	20.53	3559.7	154.27
Woolworth, R. W., Northshire Farm, Salem Center, N. Y.								
†Coventry Fleur Du Jardin 170880	D	92	Oct	1056.1	4.29	45.31	3553.6	148.35
Darley's Golden Buttercup 173394	E	283	Oct	896.6	5.67	50.84	11262.1	546.92
Osceola Poundstock 171096	E	245	Oct	1077.1	5.89	63.44	11309.1	582.70
Wright, Stuart L., Horseshoe Farm, Oneonta, N. Y.								
Horseshoe Josephine 202439	G	183	May	610.9	4.66	28.47		
		213	June	576.2	5.32	30.65		
		244	July	536.6	5.07	27.21		
		275	Aug	433.0	5.12	22.17		
		305	Sept	439.9	5.10	22.43	6246.2	312.34
Horseshoe Lillian 202438	F	158	May	793.9	4.86	38.58		
		188	June	748.2	5.80	43.40		
		219	July	698.9	5.65	39.49		
		250	Aug	478.4	5.51	26.36		
		280	Sept	442.0	6.57	29.04	6479.6	365.34
Miss Marion J. of Horseshoe Farm 178334	B	228	May	922.9	4.95	45.68		
		258	June	753.7	5.49	41.38		
		289	July	653.2	5.30	34.62		
		320	Aug	512.3	5.45	27.92	11058.0	523.85
Yoder, Ruth V., Cedar Lane Farm, Wooster, Ohio.								
Anna Jean of Cedar Lane 165704	B	107	Sept	795.0	6.38	50.72		
		138	Oct	700.5	6.32	44.27	4055.9	232.47
Yost, Samuel, Oakwood Farm, Stillwater, Pa.								
Oakwood Springtime 174452	D	334	Sept	554.1	5.73	31.75	9392.4	534.33

Zell, A. Stanley, Thornton Farm, Riderwood, Md.								
Lucy White 148027	B	229	Oct	811.0	4.84	39.25	7897.2	350.19
Thornton's Vogue 196479	G	290	Oct	1067.1	4.23	45.14	10985.9	446.04
Thornton's Wonder Girl 126081	A	203	Oct	1114.9	4.75	52.96	8745.5	404.89

MERITORIOUS GRADE GUERNSEYS

Heffelfinger, F. T., Highcroft Farm, Wayzata, Minn.								
†Hope of Highcroft	A	180	Sept	667.2	4.78	31.89	6176.2	247.34
Nelson, Peter, Mrs., Kimball, Nebr.								
†Jetta	D	133	Aug	898.6	5.73	51.49	4442.2	236.74
Schneider, William, Square Deal Dairy Farm, La Plata, Mo.								
Bobs Lady	C	243	Sept	429.5	5.28	22.68	6343.0	295.15
Stevens, F. K., Mrs., Stonehouse Farm, Gladstone, N. J.								
†Stonehouse Jane	G	150	Oct	716.2	5.33	38.17	4055.0	205.48

TRANSFERS

List of Guernsey Transfers from October 15, 1928, to October 31, 1928, Inclusive
First Animals Being Purchased by New Breeders

BULLS

Alabama

My 'Ome Bugler 154316—Charles F. Hiley to D. K. Barker, Marion

California

Cherry Blossom's Madera Knight 154775—John Suglian to R. H. Bissell, Madera
General Pershing of Lechuza 152625—Frank B. Beyer to H. Wruck, San Ysidro
Peter the Great of Honey Lake 151175—F. B. McKay to Masten Ramsey, Susanville
Waldo Hills Merry Mack 151242—C. T. Gilbert & Sons to J. E. Jensen, Hardwick
Windmere Masterpiece 114301—Walter B. Havekorst to A. B. Derrick, El Centro

Colorado

Chantala of Stonemoor 154808—W. L. Stone to Frank Chantala, Pueblo
Linwood's Matador 150173—Homer F. Rundell to Miss Orril McKinley, Fowler
Sandy King of Macks Farm 152101—J. O. Scott to N. R. New, McClave

Connecticut

Carter's Earl Joyous 142608—Loren R. Carter to Ralph Watts, Kent
Claymore Winner of Round Hill 154168—James B. Palmer to CharlesF. Beebe, Colchester
Fernleaf's Pioneer 150958—William Fahnestock to E. N. Mathews, Weston
Prince Eugene of Quinequack 153965—Sarah A. Cunningham to Leodore Lengevin, Thompson
Reinghold of Newichewana Hill 151999—John P. Stromberg to Charles Koss, Ashford
Tena's Monaco 152391—Charles A. Thompson to E. G. Pease, Ellington

Georgia

Criterion of Mileybright 152891—John S. Candler to J. M. Christian, Atlanta
Mamie Lee's Golden Glory 154265—Arthur Bussey to Coy Farrow, Cordele

Idaho

Autocrat's Prince of Illinota 153762—K. C. King to E. M. Gregg, Jerome
King of Big Springs 149829—F. E. Southwick to W. S. Horsman, Gooding
Marymoor Duke 154442—W. B. Nettleton to A. E. Dodd, Granite
Melda's Merrit of Winbrook 151966—H. A. Wines to Ed. S. Little, Driggs
Ozetta's Dandy Boy 153224—Mrs. Webb Workman to W. B. Richmond & Neil Snyder, Nampa
Prince of Notus View Farm 152157—C. D. Lewis to V. T. Mansell, Notus
Thor of Twin View Ranch 154201—Whitt Bros. to George Q. Waddell, Twin Falls

Illinois

Andy of Stone Hill 154493—Charles McMullen to E. T. Martin, Blandinsville
Annette's Renown 154447—L. A. Downes to S. O. Pawley, Alexis
Buddie of Stone Hill 154467—Charles McMullen to Paul C. Duling & Crum Sisters, Ashland
Clara's Sequel's Glenwood Boy 130369—Andrew Taylor to Joseph Kattner, Spring Grove
Cyrus Willinger 144512—Charles F. Bort to W. M. Shank, Rock Falls
Donna of Linwood's Beacon Light 143251—C. W. Broughton to Jerry Baker, Leland
Evergreen Career 154655—T. T. Van Sant to W. B. Schrock, Arcola
Golden Playboy 143454—B. Van R. Moore to Walter Niemeyer, Humboldt
Jewel of Ottawa Guernsey Farm 152123—F. A. Blue to A. Walling, Streator
Mary Jane's Duke 154319—Earnst Burger to Fred Gold, Bradford
Prince Dean of Twin Springs 128371—Arleigh Wilkins to Arthur Parrish, Carbondale
Ridgebrook Adair King 129204—W. B. Frankenstein to A. F. Stultz, Barrington
Village Hill Fame 154657—Faber Bros. to Fred F. Frost, Shabbona

Indiana

Betty's Glen 154173—Elma Rose Johnson to Forest Scholl, Flora
Cleveland Benjamin 146081—F. F. Thielke & Son to J. E. Wray, Crawfordsville
Franklin's Clinton 152918—Paul F. Hoffman to N. W. Etter, Whitestown
Hoosier Sampson 145611—Shoemaker & Foster to Orton E. Schoenauer, Columbia City
Olivette's Cherub 154271—Dolman Robinson to Murl Lyberger, Linngrove
Pleasant View Governor 154269—Joseph W. Smith to Mrs. Martha Denny, Ligonier
Polly's Prince Letsdobetter 151259—Arthur A. Sheetz to Harvey Moore, Nappanee
Prince Standard of Riviera 154468—Mrs. William H. Luden to Charles Calloway, Windfall
Robinwood's Buster 143726—Margery C. Johnson to H. Lavaughn Haney, Muncie
Robinwood's Missy's Prim 154460—Margery C. Johnson to Mrs. Victoria Neely, Redkey
Rowe's Royal Sheik 154547—Sherman Spillers to John H. Rowe & Son, Winchester
Tallawanda Lad 154771—W. Arbuckle to Carl B. Ford, New Castle
Tallawanda Meditator 151641—W. Arbuckle to W. H. Deer & Sons, Bargersville
Viola's Bijou Governor 2d 154667—Clem Holland to Lester Price, Marion

Iowa

Abigail's Old Nic 140366—C. M. Livingston to W. A. Johnston, Prairie City
Beaver Laddie 154040—R. L. Gilmore to F. E. Diddy, Linden
Benjamin's Pride of Iowa, Jr. 149434—T. J. Yelden to Raymond Graf, Manchester
Busy Boy's Lad 150940—Dan M. Yoder to R. E. Turnipseed, Wellman
Cavalier's Majesty of Wyanet 154365—George M. Bechtel to Henry Rossmann, Lone Tree
Cherub's Chuck of Lolan 147158—Lucile Sheppard to U. A. Hutchinson, Bussey
Dewdrop's Toreador of Wyanet 154362—George M. Bechtel to Chet Jarrard, Lone Tree
Dimple May King of Golden Rule 149664—Otto S. Olson to T. H. Doocy, Bancroft
Dodo's Cherub of Oak Grove 145379—C. M. Livingston to Guy M. Efnor, Reasnor
D.'s King Balmsome 149826—O. Renner to W. W. Earhart, Waverly
Echo Dell Lindy 152939—D. B. Swartzendruber to Ray Smalley, Iowa City
Gladiator's Secret of Guernsey Haven 147402—O. Renner to Leo L. Sloan, Fairbank
Idlewild's Fred 151749—Richard S. Rawson to G. F. Maroff, Mount Pleasant
Jason of the Prairie 147586—W. W. Marsh to John E. Howard, Traer
Lady Toots' Son Joy 143651—Albert Retz to Floyd Noble, Lansing
Larry of Lucerne 144051—H. E. Wimer to Earl C. Polly, Sloan
Lassie's Cherub of Iowanola 154244—Charles R. Mountain to Bert Brown, Des Moines
Le Hillier Sequel 147969—Est. C. C. Pratt to Ed. Bartlett & Sons, Burt
Limelight of Oak Grove 113279—R. W. Livingston to Mrs. Clara C. Moffitt, Newton
Marshie's Cherub of Burg Farm 142391—H. L. Lichty to C. W. Grady, Waterloo
Model of Burroak 142586—Wirkler Bros. to C. G. Ash, Edgewood
Nancy's Emperor of Normal Farm 139942—H. L. Lichty to Earl Canfield, Dunkerton
Rouge's Buchanan Duke 154809—F. H. Logsdon to Martin Boever, Alton
Royal Daughter's Cherub 139639—Robert L. Sucher to McKillip Bros., Waterloo
Sarah's Absolute 144383—C. M. Livingston to Everett Kingdon, Prairie City

Kansas

Director's Plato of Woodland Park 117709—John W. Sutcliffe to Lloyd S. McElroy, Quinter
Golden Leaf King 129651—Guy T. Helvering to H. D. Hanna, Salina
June's Model 153808—C. E. Stumberg to W. A. Mooren, Morrowville
Lilly's Warren 154752—Charles A. Cook to Earl Begley, La Cygne
Sultan of Weowena Farm 147376—W. E. Owen to D. J. Mumaw, Holton
Walnut Guernsey Farm Mayor 154263—Julius E. Krebs to M. F. Knedlik, Hanover

Maine

Dixie Chief of the North 107119—Est. Mrs. Grace I. Johnson to Rose M. Moulton, Limerick
Leda's Pride 154449—Agnes E. Bacon to C. A. Johnson, Perry

Maryland

Bloomfield Blue Grass 101605—Frank J. Hoen to James H. Ganley, Monrovia
Charles of Willow Hill 141567—R. H. Lednum to C. C. Satchel, Easton
Choptank's Gypsy King 135131—Lee M. Robinson to William H. Brannock, Cambridge
Count of Queen Anne 139066—John Woithon to George R. Bostic, Church Hill
Diana's Corsican 143930—W. E. Bonner to R. E. L. Goldsborough, Baltimore
Pebbles Pete of Locust Hill 154395—J. R. E. Turpin to E. D. Leiby, Centerville
Prince Excellence 154773—William B. Yates to William B. Yates, Jr., Centerville
Rose of the Elms' Billy 141652—Levi Voshell, Jr. to George E. Jacobs, Preston
Sharon's Farmer Boy 153627—Doyle Farmer to S. G. Caldwell, Galena

Massachusetts

Ballacrebbin Soldier Boy 154456—Howard B. Robinson to Town of Stoneham, Stoneham
Nina's Foremost 154352—George W. St. Amant to Clarence E. Dill, Raynham Center
Twin Acre's Sentry 153633—S. M. Merrill to R. S. Speck, Rockport

Michigan

Allen of Lake Missaukee 147712—S. Ardis & Son to William Galloway, Stittsville
Burrowhurst Buddy 154367—George L. Burrows to S. C. Neff, Caro
Cuffdale's Prophet 149681—Roy D. Cuff to Guy Livsay, Parma
Dawn's Hope of Oronoko 125982—J. C. Hollenbeck to R. A. Condon, Merrill
Dean of Pine Grove 151797—J. L. Lipsett to Harry Fehner, Raber
Dexter Boy's Jim 144442—Perry Cisco to Charles E. Sheridan, Hudson
Dixie-Boy of Ox Bow Farm 134959—Emil Schultz toArchie Haken, Alpena
Eastern King of Paradise 139987—Mr. & Mrs. Clement Chalker to Mr. and Mrs. Frank O. Omer, Owosso
Green Vale Ultra Don 149296—Noyes L. Avery to Edwin Collyer, Willis
Jewel's Pete 154611—John Porkka to Paul Lassila, Sr., Mohawk
Juniper's Gravel Creek Prince 154167—C. A. Newcomb, Jr. to Willard Long, Holly
Loma Boy 144740—L. G. & M. Y. Kaufman to Watson & Bannan, Chesaning
Maid's Major of Manton 127814—Gilbert Uithol to Alison Green & Co., Manton
Major of the Poplars 153826—William I. Gay to Axel Kaurala, Rubicon
Mark's Prince of Capitol View 143793—A. J. McCauley to E. J. Otis, Leslie
Missaukee Pride's Bill 142983—Arthur M. Smith to A. C. Lytle, Gaylord
Missaukee Romulus 142946—Arthur M. Smith to Evert Bros. & Noxon, Mason

Paulanas Sultan 153323—Paul Srindt to Alex Basanen, Trout Creek
Peach Blossom's Buster 154753—Chagles Emling to T. E. Emling, Hudson
Pet's Pat of Shore Oaks 137486—P. S. Caddell to Matt Malone, Lake City
Prince of Sanilac 143101—Leonard Hassler to J. K. Jensen, Sandusky
Prize of Ox Bow Farm 154459—Ox Bow Farm to Harold Wegmeyer, Herron
Red Rose's Prince of Oak Wood 139786—Herbert W. Martins to Erwin Welch, Alpine
Teddy of Moore Farm 154439—Orrin S. Moore to Levi Graham, Cassopolis
Thistledown Hunter 154499—L. L. Barney & Sons to John B. Bos, Kalamazoo
Thistledown Hy Sycle 146699—Derby Bros. to Henry Meachum, Hartford
True Boy of Lockshore 145990—R. F. Locke to Victor E. Jones, Hickory Corners

MINNESOTA

Anette's Golden Ace 154202—Leonard Scott to Erick Hill, Wawina
Beauty's King of Galisteo Farm 148689—Frank H. Aldrich to J. A. Hannu, Cokato
Beltrami Noble 143673—Svanberg & Anderson to Fred Phibbs, Becida
Billy of Oakwood 150458—Louis Dankers to Jim R. Field, Frontenac
Champion of Creek View 125752—E. S. Warren to Fred Wain, Floodwood
Cherub's Dixie of Broad Ripple 146230—Soren Humble to Howard Madson, Canton
Cherub's Majesty of Maeser Fur Farms 149683—Maeser Fur Farms, Inc. to J. F. Boettcher, Hackensack
Cherub's Tagalong of Woodland Echo 148058—T. R. Stewart to M. C. Gaffaney, Glenwood
Clarence of Eden 147331—Otto K. Prahl to Dan Lorenz, Amiret
Clover-Crest Templar 143681—L. Jensen to Mrs. Inga Friborg, Bagley
Elizabeth's Duke 154171—George A. Pautzke to Lawrence W. Meuleners, Delano
Elizabeth's Mayor 153767—Alfred Mattson to Adolph Larson, Mora
Fisherman's Virginia's Rex 147958—John Freundl to John Breunder, Mankato
Graham's Laddie of Lanark 151905—W. H. MacNeil to Edward P. Hoese, Mayer
Itasca Cherub's Jim 154314—Elness Bros. to L. G. Getchell, Kensington
Jerry of Westedge 154369—Torkild Jensen to Earl Rouhoff, Mantorville
Jewel's Veteran 153108—Orene Willard to A. C. Dumm, Mapleton
Lillie's Jerry 154169—George A. Pautzke to Henry Roepke, Hamel
Linwood's Promise 139003—Homer F. Rundell to Peter Kelley, Verdi
Margaret's Faithful Boy of Brickhome 122933—Neil Rolfson to Thompson, Walsh & Levy, Lansing
Marquis' Moonlight 151233—W. E. Harrington to Otto E. Streich, Howard Lake
Masher's Pride of Paul's Lake 145375—R. E. Skoglund to Miss Maggie Peterson, Redtop
Mosrose Anchor's Dasher of Cedar Lodge 147884—Carl Olstad to A. W. Linder, Dunnell
Oakvale Fisherman 147647—Hanks Bros. to Mrs. Minnie E. Foster, Winnebago
Pine Ridge Parinell 147871—Chris Skaar to W. A. Enger, Jasper
Polly's Prince of Shady Oak Lake 145107—C. F. Chastek to Joe Weismiller, Norwood
Primrose's Leader's Bobbie 152321—John T. Shannon to William Isola, Frazee
Prince Ozouets 154345—J. H. Cosner to H. Rosvold, Wright
Romeo Lad of Three Pines 150435—Alex Naegeli to Joseph B. Beuning, Melrose
Royal of Creek View 143111—E. S. Warren to G. F. Chapin & Mrs. John Garrett, Floodwood
Sailor's Buster Lad 133337—Floyd E. Waldo to Albert Kleiber, Minneiska
Sleeping Bob of Shady Spruce 154656—Fred Weiss, Jr. to W. G. Grotewold, McGrath
Teddy Valentine of Grand View 154258—Henry Lowinske to Samuel Trebesch, Sleepy Eye
Top Notch of Brookside 108885—Est. Reinhard Friborg to Soren Pederson & Son, Clearbrook
Trianon Goldmace 154303—John Uno Sebenius to Miss C. E. Mace, French River
Wally-gee 154522—Henry Meyer to Walter Scheffert, Lesueur Center

MISSISSIPPI

Steadfast's Actor Boy 154409—O. O. Colebank & Sons to G. C. Mingee, Hernando

MISSOURI

Edmar's Pride 153611—Est. J. P. Parks to Edward G. Vieth, Warrenton
Junior of the Ozarks 153963—C. E. Fulton to Mrs. Edith Cooper, Springfield
Luxerin Hesitator 148376—B. F. Sheridan to Henry Essman, Bourbon
Orchid Royal B. 134780—Walter E. Bybee to C. Brooke Price, Harrisonville
Star of Rochampton's Lillie 151692—W. J. Houmes to Mason Brownlee, Hamilton
Winnie Winn's Sir Ricardo 142576—V. L. Brees to George G. Minor, Liberal

NEBRASKA

Champion of the Frenchman 149821—Fred Hoffmeister to Lehnhard & Banerle, Champion
Colonel Bim of Albion 154454—L. O. Palmiter to Orvis Moss, Bibbon
Golden Elsie's Master 133980—Ludwig C. Olson to William Heltenberg, Ayr
May King of Alraru 147241—Alex Rabeler to Charles B. Woodruff, Ulysses

NEW HAMPSHIRE

Buster of Miramonte 152986—J. F. McGuire to Albert W. Hubbard, Sugar Hill
Earhart of Colebrook 154558—M. Shallow to John H. Gadwah, Colebrook
Marius of Home Hill 154267—Henry L. Smyth to J. Daniel Porter, Plainfield
Munroe's Perfection 154613—Beulah K. Doherty to Norman Munroe, Short Falls
Prince's Victor M. of Sunnyhurst 123873—Harland R. Shattuck to Loren I. Rouse, Henniker
Prosit's Prince 146556—Phil W. Peirce to Fred A. Lewis, Winchester

NEW JERSEY

Brookmead's Nobleman 153915 (Imp.)—Frank Graham Thomson to John W. Reed, Atlantic City
Lettison Model 153987—E. W. Closson to Augustus S. Hunt, Lambertville
Midget's Brooklawn Boy 154521—D. H. McAlpin to Ernest Pickel, Chester
Squire's Prince Robin of Bonnie Brae 119650—Mrs. A. Remington to William J. Van Meter, Gloucester

NEW MEXICO

Brilliant Boy of Adohr Farms 150263—Adohr Stock Farms to W. B. Hicks, Albuquerque
Gypsey King of Adohr Farms 139515—Adohr Stock Farms to W. B. Hicks, Albuquerque
Steadfast of Adohr Farms 150621—Adohr Stock Farms to W. B. Hicks, Albuquerque
Wrangler of Adohr Farms 136328—Adohr Stock Farms to W. B. Hicks, Albuquerque

NEW YORK

Bright Star of Gypsumview 154166—Alice G. & & Philip H. Knechtel to Charles L. Mallory, Pembroke
Chautauqua Duke 154793—Clayton G. White to L. J. Willsie, Ashville
Cherub of Gypsumview 154165—Alice G. & Philip H. Knechtel to Albert Scroger, Batavia
Glenwood Jack of Mountain View 154612—Jacob Alle to Ellis W. Bently, Windham
Grand Duke of Elmwood 154461—Almeron Gilbert to Mrs. Lula W. Kilts, Central Square
Jean's General of Woodbrook 154162—Bert Lane to Charles H. Hallock, Marathon
King of the Lilies 127298—Leola B. Pratt to Curtis L. Parker, Albion
Major of the Inlet 154800—N. G. Millard to Frank Calkins & Son, Ithaca
Minuet's Leader of Broad Ripple 147971—Mrs. M. B. Lee to Harry D. Soper, Walton
Moss Raider of Salem 2d 151517—William P. Draper to Thomas Pendell, Little Britain
Red Rock Rose Dream's Count 154551—Emery R. Palmer to G. C. DeWitt, Oak Hill
Royal Caesar of Moravia 141485—Christopher Emperor to W. R. Austin, Moravia

NORTH CAROLINA

Actor's Incavo's Premier 154464—O. O. Colebank & Sons to S. T. Henry, Spruce Pine
Masher of Guernsey Home Farm 55976—Hugh MacRae to J. J. Stevens, New Bern
Masterful's Actor of Valkyrie 154682—Carolina Creamery Co. to D. H. Teague, Leicester
Raider's Beauty Boy 142329—Mrs. A. Lex Funderburk to T. C. Helms, Unionville

NORTH DAKOTA

Coquette's King Tom 154763—B. J. Sieber to John Weiner, Dresden
Linwood's Ajax 151631—Homer Rundell to Nels Haugland, Minot

OHIO

Crusader of Elgercon 149302—Gertrude L. C. Tucker to Mr. & Mrs. James A. Wigmore, Gates Mills
Kandy Kid of Springview 154650—J. P. Jackson to A. E. Hostettler, Oberlin
Mark of Lake Missaukee 147713—S. Ardis & Son to Elmer H. Ervin, Plymouth
Ned of Rocky Knoll 154453—O. E. Martin to John H. Taylor, Holmesville
Peach's Butter Boy 154589—L. W. McKitrick & Son to Laurence Ligget, Ostrander
Ramona's Golden Son 147474—Kenneth Wolfe to William Trion, Versailles
Rosemaple Newton King 154441—Clarence L. Miller to C. O. Powell, Nutwood
Ruth's King Royal 153962—Fred Erhardt to August Brater, Mount Healthy
Sun Beam's Buddy of Mohawk 152714—George Beasore to Melven Shrader, Perrysville
Teaberry Boy 154372—Henry J. Raber to John Kieffaber, Baltic
Wompanand Patriot 144332—E. A. Barden to Wilfred Kaylor, Lakeville

OKLAHOMA

Kieser's Tinker 140308—George Kieser to J. C. Meaders, McAlester

OREGON

Flash Light's King Rex 154834—Vital Vogt to Anton Lagler, Garibaldi
Giant Oak Warrior 142627—Rieben Bros. to H. L. Flint, Beaverton
Hero of Randle Creek Farm 146757—Sam Elmer to Schultz Bros., Aurora
Jacob's Blossom of Tillamook 154427—John Naegeli to Robert C. Neilson, Tillamook
May's Frenchman of Green Acres 112598—Stefan Steiner to Albert Schwend, Tillamook
Penelope's Prospect 149762—C. T. Gilbert & Sons to John P. Smith, Mill City
Spotlight's Hero of Springbrook 101627—J. W. Mickelson to B. S. Burnham, Clatskanie
Sweet Brier's Secret 108136—Frank Hettwer to John Griesenauer, Mount Angel
Urho of Quincy 145593—J. W. Mickelson to Eljas Leinonen, Quincy
Westminster's Jolly Lad 148165—C. N. Ogilvie to F. H. Sturgill, Halfway

PENNSYLVANIA

Blue Cross Ultra Raritan 154544—O. H. Stanford to Clyde W. Herrick, Cambridge Springs
Cherub's Tom of Hillview 154315—C. G. Bullers to Gustav H. Wiese, Ridgeway
Dick of Orchard View Farm 124334—Levie Houck to W. C. Mears, Clymer
Lassie's Nero of Farview 154163—C. A. Wright & Son to J. Earl Stotler, Wheelerville
Mable's Guardsman of Mapleview 154259—C. A. Hayden to Samuel Flack, Washington
Majestic King of Craigland 154593—W. C. Giffen to Charles A. Lauffer, Wilkinsburg
Maulton Knight 130097—Joseph G. Kennel to James Esrey Johnson, Whitford
Nessmuk Glory 154403—Joseph G. Kennel to James Pearson, Wellsboro
Pansy's Prince of Washington 154440—J. Daniel Smith to Foster Myers, Hughesville
Peckman's Prince of Sherwood 145757—John S. Peckman to John F. Wilkeson, Fayetteville
Pride of Evening Shade 154718—Clara H. Whinnery to T. W. Grant Welch, McDonald
Red Warrior of Shady Side 153694—James F. Krasa to James Burk, Meadville
Riveredge Snowflake's Cavalier 152854—J. Barlow Cullum to Frank N. Hann, Reading
Royal King of Maple Hill 154402—Joseph G. Kennel to Frank H. Smith, Union Dale
Rozier Crusader 154270—C. Jared Ingersoll to C. E. Ingersoll, Penllyn
Shoemaker's Laddie 154420—John W. Ely to Ellsworth H. Fleming, Trout Run
Silver King of Montour 148694—Guy Mensch to Frank Kitchen, Bloomsburg
Squire of Maple Row Farm Jr. 146184—C. R. Cotton to G. C. Yokes, Linesville
Willow's Elk 141765—H. H. Snavely to Emanuel Rank, Strasburg

SOUTH CAROLINA

Linda's Bob 154751—James L. Blackwell to L. F. Jordan, Mount Croghan
Rivelon Express 154465—George B. Salley to Norman C. Bozard, Orangeburg

SOUTH DAKOTA

King Groundhog of Sunny Slope 151019—Ethel M. Johnson to Charles W. Roberts, Wolsey

TENNESSEE

Cherokee King of Valkyrie 140517—Bascom R. Carroll to Rosco C. Walker, Copperhill

TEXAS

Hope's Dauphin 154680—C. D. Laverty to Charles W. Parten, Gainesville
Spring Hill Phylliston 153285—Wallace Sprang to V. B. McBrayer, White Deer

VERMONT

Cathedral Victor's Steadfast 147359—Grant E. Palmer to Gates & Driscoll, Montpelier
Faraway Victor 152725—I. G. Miller to R. H. Tabor, Randolph
Flying Eagle of Echo Acres 154256—H. J. R. Stillwell to A. L. Osha, Rochester
Jasper Rinaldo 145564—Burton S. Ward to F. T. & T. R. Ling, Moretown
Liberty Boy of Hillside Farm 126398—E. M. Farr to C. A. Whipple, Brattleboro
Rosebud's Governor of Hill Side 148951—Raymond F. Farrar to Walter R. Whitcomb, Springfield
State Line Farm Rowdy 154264—W. C. Baker to N. W. Drury, Guilford
Wayside Meadow Pilot 146574—James F. Nelson to Lyman Morrill, North Danville

VIRGINIA

Anna's Champion 151985—P. L. Reed to J. F. Chase, White Stone
Babski's Champion 154798—H. W. Anderson to S. T. Saunders, Carson
Bugle of White Oak Farm 144490—C. E. Carson & Bro. to C. T. Turner, Bedford
Dick Bird of Ellerslie 152901—G. M. Wallace to W. S. Stranghan, Hague
Fox View Sir Darnley 154336—F. W. Sharp to Mrs. Stuart Brown, Warrenton
Helen's Prince of Wellville 154424—A. G. Ingham to J. A. Snydnor, Mannboro
King Egbert 154331—W. H. Parrish to John Battenfield, Buckner

Noel's Nobleman of Mirador 154210—Ronald Tree to A. D. Fox, Greenwood
Shah of Oakton 151108—M. T. Cockerell to C. R. Overstreet, Bellevue

WASHINGTON

Alga's Bold Lad 83649—W. J. Smith to Mrs. Jessie F. Battey, Curtis
Bonneville Rex 106078—F. O. Burlingame to O. F. Hilpert, Bucoda
Champ of Prospect Guernsey Farm 127708—J. H. Compau to Harry Nulph, Lowden
De Cherub of Fawndale 153745—W. E. Fordyce to L. G. Pyatt, White Salmon
Dick Madrona 154469—Lawrence W. Tucker to George Heidenreich, Friday Harbor
Dusky Lad of Fern Ridge Farm 120809—E. B. Hinote to R. J. Needham, Van Zandt
Fawndale's Glenwood 104384—W. J. Guns to Earl B. Morrow, Toppenish
Julius of Scudder Ranch 154693—Mrs. J. R. Scudder to Anthony Frederick, Naches
King Cherub of Fawndale 147932—W. E. Fordyce to A. I. Kelly, Toppenish
King Francis of Fawndale 154190—Fordyce & Lett to Fred Sherwood, Sunnyside
Lady Harmony's Gem 144704—P. J. McGowan & Sons, Inc. to Westfall County Home, Port Angeles
Mission Farm Belmont 152790—D. W. Barclay to Art Metsching, Walla Walla
Rosedale's Caster Garfield 154463—N. O. A. Johnson to R. J. Needham, Van Zandt
Searchlight King 153792—L. Tobiassen to Benjamen Hendricks, Lynden

WEST VIRGINIA

Blossom's Man O'Warrior 154444—D. F. Wilson to Alfonso Stout, Mount Clare
Clared Viking 139528—Est. J. E. Nichols to G. C. Preellochs, Wellsburg
Jewel's Maxwelton 154371—J. D. Arbuckle to J. Clark Buber, Frankford
Raider's Recorder Lindy 154296—Dorsey Woodruff to Frank Fletcher, Cameron

WISCONSIN

Bennie B. of Nettle Hill 148653—Joseph H. Brennan to Thomas Kostechka, Cato
Deemster of Ballamona 154306—Ralph G. Owen to Charles J. Ellison, Rubicon
Dorothy's Conrad 154554—Andrew Larson to Fred Wige, West Salem
Franklin of Sunnydale Farm 154755—Max Heinz to Ottosen Bros., Medford
Fritz of Hickory Grove 139145—H. G. Winke to William & Flora Schmidt, Portage
Gertrude's Cherub Lad of Oakwood 149752—Lloyd Nelson to Haakon Faanes and John Moen, Prairie Farm
Glenco of West Lawn 154603—J. D. Beck to Elon Marshall, De Soto
Glen Star of La Valley Farm 113392—Ed. La Marche to Edw. H. Mercier, Gilman
Goldy's Star 154458—Anton Hallada to Joe Schraml, Antigo
Hope's Noble Son 154470—J. L. Spaulding to George Fuka, Birchwood
Jewel's King of Glen-Dell 147929—Selmer Guldvog to Anton Baukol, Prairie Farm
Jim's Jack of Bonnie Brae 148078—Mrs. A. Remington to Mrs. Charles Riley, Albertville
Jonquil's King of Carnival 154770—George F. Blahnik to Adolph Holub, Algoma
June's Laddie of Pine Tree Farm 146863—L. E. Thompson to Henry Hagenston, Tavera
King Ultra of Spring Coulee 151597—Joe Rahrer to Edward Gautsch, Stoddard
Lady Lorna's Buford 151663—Elmer Walter to Gus Hemmerley, Kendall
Lambdin of Pine View 139434—Francis Lockington to John Dengel, La Crosse
Langhus Lad 154586—Andrew Langhus to Arthur F. Schoonover, Richland, Center
Leader of Chinquak Park 146476—William Halvorson to A. M. Eide & S. A. Wold, Cumberland
Lelia's Royal of Maple Grove Farm 148828—Melvin Gray & Sons to Thurman Hatcher & Sons, Yuba
Lenore's Governor 116678—Adolph F. Rombalski to Stanley Ratajczyk, Trempealeau
Linden Hill Ronald 133728—Fergus Oliver to Oliver Carroll, Medford
Lindy of Elmside 154583—E. F. Raeder to Arno Radloff, Elkhart Lake
Little Brook's Fame 154295—W. E. Owens to Elmer C. Heins, Platteville
Marshall El Dorado's Kitchener 151759—Fred W. Hennekens to Martin Augustine, Sheldon
Memory's Cream Boy 151223—Andrew Amdall to J. R. Becker, Barron
Ninetta's Duce of Walden 141397—E. H. Fahrney to G. F. Page, Berlin
Oriole's Golden Boy 154222—Schwoch Bros. to Ulczycki Bros., Chelsea
Queen's Dolmar of Summit 81960—Edward Bruss to Ross C. Grignon, Kaukauna
Rose's Pincho of Maple Grove 154721—Leon Hampton to Mrs. D. Iverson, Baldwin
Rosie's Superb of Spring Brook 143604—Boyd Harshman to Sanderson Bros., Menomonie
Sally's Boy of Benrud's Farm 154601—Martin A. Benrud to C. L. Benrud, Westby
Speckles of Shantituck 107880—Stanley Dettinger to James M. Thayer, Alma Center
Sunny Lad of Koehn's Farm 141396—George Koehn to John J. Hienamann, Thorp
Ultra Mack of Cloverland 137739—Thomas H. Applin to Hans P. Peterson, Phelps
Venture of Banner 147357—A. C. Kleinhans to Charles Johnke, Cadott
Windalynn's Joe 154293—Henry Steinhoff to V. W. Bennett, Wilton

FOREIGN

Rancho Advocate 154379—D. O. Brant to Julian Jama, Honolulu, Hawaii

COWS

ARKANSAS

Goldie of Grand View 200832—D. W. Peel, Jr. to T. F. Johnson, Bentonville

CALIFORNIA

Hambro's Girl 128235—Paul Heyse to Balfour Guthrie Co., Brentwood

CONNECTICUT

Grassland Valeria 241741—Robert & Herbert Scoville to Doris Woodward, Taconic
June of Maple Side 140517—L. H. Cochran to E. A. Buckland, Buckland

GEORGIA

Jane of Mileybright 260411—John S. Candler to J. M. Christian, Atlanta
Joena's Lady of Mileybright 263179—John S. Candler to J. M. Christian, Atlanta
Oak Terrace Blossom 228120—G. L. Roberts to J. W. Bobo, Canton

IDAHO

Daffodil of Waldo Hills 249409—C. T. Gilbert & Sons to Frank M. Pritzl, New Plymouth
Fern's Miss Rilma's Pet 258695—Gilbert Thatcher to John W. Deschamps, Malad
Lura's Lilly 79406—Frank Hyde to James L. Williams, Clifton
Marigold of Waldo Hills 249412—C. T. Gilbert & Sons to J. B. Trevy, Jr., Fruitland
Verna of Sweet Valley 152925—Harry Knowlton to George H. Sparks, Nampa

ILLINOIS

Beatrice of Future Hope 162093—M. W. Thompson to C. P. Mills, Homer
Cora Elkhorn 202553—Alpheus McKenzie to Guy Cleveland, Carmi
Emma Elkhorn 202550—Alpheus McKenzie to Guy Cleveland, Carmi
Jennie Elkhorn 194977—Alpheus McKenzie to Guy Cleveland, Carmi
Kate Elkhorn 202551—Alpheus McKenzie to Guy Cleveland, Carmi
Maud of Double Crossing Farm 213744—C. H. Giese to Clare E. Lett, Sandwich
Patricia Elkhorn 202552—Alpheus McKenzie to Guy Cleveland, Carmi
Polly Petra 91945—M. W. Thompson to C. P. Mills, Homer

INDIANA

Anzonette Martin 241887—A. H. Hinman to Marjorie Dolores Harmon, Covington
Baby Dell 197788—M. Sarber & Sons to Harvey Hatfield, Plymouth
Bonnie Jay of Pleasant View 246829—Earl R. Haines to Kenneth E. Hirschy, Berne
Delore of Little Rock Farm 177584—Earl R. Haines to Mrs. Isadore Hirschy, Berne
Felicia's Pride of Ochervoil 49154—L. W. Yoder to Jacob M. Berkey, Goshen
Laddie's Princess of Cozy Home 181368—O. M. Worster to Mark Hacker, Huntington
Waukesha's Rilma Cherub 262655—Lee Burlingham to Max Dinius, Etna Green

IOWA

Absolute's Christy of White Knoll 214860—H. L. Lichty to J. E. Howard, Traer
Bell of Echo Dell 241898—D. B. Swartzendruber to Joel Yoder, Kalona
Charmant's Butter Boy's Queen 260996—M. Sherman to W. G. Brookfield, Sutherland
Charmant's Sugar-foot 260999—M. Sherman to W. G. Brookfield, Sutherland
Chief Sleepy Eye's Grace 260997—M. Sherman to W. G. Brookfield, Sutherland
Fawn Vana 239916—Ed. Leibert to Earl Canfield Dunkerton
General's Fashion 190247—H. L. Lichty to G. C. Thomas, Dysart
Idlewild's Helen 258579—Richard S. Rawson to R. G. Baker, Winfield
Idlewild's Mae 217875—Richard S. Rawson to R. G. Baker, Winfield
Idlewild's Midget 242254—Richard S. Rawson to G. F. Maroff, Mount Pleasant
Idlewild's Nancy Lou 246670—Richard S. Rawson to William I. Baker, Winfield
Idlewild's Peggy 256209—Richard S. Rawson to O. J. Hoffman, Mount Pleasant
Jessica's Butter Boy's Pearl 260998—M. Sherman to W. G. Brookfield, Sutherland
Linwood's Precious 241772—H. L. Lichty to G. C. Thomas, Dysart
Mayflower Red Rose 262674—A. E. Vallin to J. F. Johnson, Struble
Sherwood's Bess 131208—Cecil Tanner to Francis Stark, Cedar Rapids
Virginia of White Knoll 244823—H. L. Lichty to Walter L. Wegner, Gladbrook

KANSAS

Fabriana's Prospect Winner 89729—William Sack to F. E. Proctor, Oswego
Jewel's Beauty of Prospect 149871—William Sack to F. E. Proctor, Oswego
Jewel's Beauty of Prospect's Perfection 255154—William Sack to F. E. Proctor, Oswego
Jewel's Lady of Victor 198284—William Sack to F. E. Proctor, Oswego
Jewel's Prospect Winner 225421—William Sack to F. E. Proctor, Oswegs
Jewel's Prospect Winner 2d 255155—William Sack to F. E. Proctor, Oswego

KENTTCKY

Queenie Bates of Reamore 230379—Henry B. Rea to George H. Frank, Maysville

MAINE

Cheminante's Lad's Dolly Bloom 173489—Est. Mrs. Grace I. Johnson to Rose M. Moulton, Limerick
Dirigo's Itchen Delight Bloom 212085—Est. Mrs. Grace I. Johnson to Rose M. Moulton, Limerick
Dixie Chief's Dimple 235603—Est. Mrs. Grace I. Johnson to Rose M. Moulton, Limerick
King of the May's Itchen Daisy Bloom 3d 90124—Est. Mrs. Grace I. Johnson to Rose M. Moulton, Limerick
Morey Blue Bell 262771—Charles E. Morey to Chesley L. Edson, Bridgton
Pine View's Florance 263075—E. W. Savage to Frank Adams, Farmington

MARYLAND

Doris of Willow Hill 262622—R. H. Lednum to R. C. Hopkins, Cordova
Emily's Charm 136131—A. W. Bean to George L. Goodacre, Silver Spring
Emily's Flash of Old Fields 262884—A. W. Bean to George L. Goodacre, Silver Spring
Gerar Emily's Anchoress 123806—A. W. Bean to George L. Goodacre, Silver Spring
Helen of Caroline 262988—H. Nelson Beaven to James M. Neighbors, Denton
Jeanette of Willow Hill 262621—R. H. Lednum to R. C. Hopkins, Cordova
Madine Isabel of Spring Valley 263382—George J. Schwartz to Allen Walker, Taneytown
Old Fields Anchoress 262882—A. W. Bean to O. L. King, Prince Frederick
Old Fields Ellen 262883—A. W. Bean to George L. Goodacre, Silver Spring
Rosebud's Dixie of Old Fields 262885—A. W. Bean to George L. Goodacre, Silver Spring
Sweetheart's Faultless 240751—Levi Voshell, Jr. to George E. Jacobs, Preston
White Hall's Dora 217053—T. Frank Seward to B. H. Messix & Son, Queen Anne
White Hall's Flossie 212054—T. Frank Seward to B. H. Messix & Son, Queen Anne

MASSACHUSETTS

Achsah's Pride of Echo Dale 119864—A. A. Lyndes & Son to Walter H. Hurlbert, Ipswich
Great Hill's Nigella 187091—Carrie M. Stone to Manuel R. Machiel, New Bedford
Red Echo Chanty 182260—J. E. Peters to Edward Ferestien, Mansfield
Red Echo Fashioned of Gold 171041—J. E. Peters to Edward Ferestien, Mansfield

MICHIGAN

Callie of Bennington 179510—Mr. & Mrs. Clement Chalker to Mr. & Mrs. Frank O. Omer, Owosso
Capitola of Faustinia 165377—J. R. Smith to Mr. & Mrs. Frank O. Omer, Owosso
Celia May of Franklin Farm 157438—Arthur J. McCauley to W. K. Parker, Lansing
Daisy's Luella of Liminga 246787—John Porkka to Wilmer Arvid Wiippa, Liminga
Dixie's Dew Drop of Overlook Farm 203960—W. A. Fisher to R. Dorr Horton, Nessen City
Edna Luella of Saginaw 212386—George J. Hicks to Richard F. Welke, Merrill
Estella of Fayette 262008—Frank Sorget to Charles G. Gribble, Niles
Ethel Fern of Genevieve of Glendale 218338—Frank Kimball to Gilbert Davis, Fremont
Faustinia of Washtenaw 128258—J. R. Smith to Mr. & Mrs. Frank O. Omer, Owosso
Galva's Pride 231371—Ralph W. Smith to Dwight H. DeVerna, Mosherville
Holbeck's Nordland Bertha 261936—Fred C. Holbeck to Florence T. Van Pelt, Owosso
Julia Jewel of Genevieve of Glendale 198643—Frank Kimball to Gilbert Davis, Fremont
June's Pride of Rosenland 197169—Samuel Rosenberg to Welcome Scott, Caledonia
Knolly-nook Ultra Bess 243185—P. S. Myers & Son to Z. Leonard Daley, East Leroy
Lorna Doone of Locustdale 217819—Romain Davis to John Morlock, Reed City
Nearbrook's Princess 194431—Est. Vern Lambert to Cecil Lambert, Evart
Queen Bess A. of Lakeside 220515—Arthur J. McCauley to W. K. Parker, Lansing
Selected Pansy of Mollie of Ferris 219598—Frank Kimball to Gilbert Davis, Fremont
Sitka's Bell 94083—Orrin S. Moore to Levi Graham, Cassopolis
Young Callie of Bennington 129925—Mr. & Mrs. Clement Chalker to Mr. & Mrs. Frank O. Omer Owosso

MINNESOTA

Baby Buttercup of Little Falls 254073—F. W. & H. A. Niemann to Frank R. Granitz, Badger
Belle's Laurie 173491—W. H. Wischow to Albert Kleiber, Minneiska
Butter Cup of Princess Beauty 179278—W. H. Wischow to Albert Kleiber, Minneiska
Buttercup's Juanita of Roadside Farm 165190—Torkild Jensen to William Loppnow, Saint Charles
Clover-Crest Cherry Blossom 208989—L. Jensen to Edward Marshall, Bagley
Clover-Crest Daisy 141122—L. Jensen to Edward Marshall, Bagley
Clover-Crest Queen 141123—L. Jensen to Peter Melberg, Clearbrook
Dainty's Noble Betty 197672—John M. Wingert to W. H. Popham, Madison Lake
Fay of the Hillside 229596—Edward Albrecht to C. W. Glatfelter, Waterville
Fern of Oakland 199041—W. H. Wischow to Albert Kleiber, Minneiska
Flo of Norway Lane 113087—Est. Arvid Pearson to Peter Asplund, Jacobson
Frances of Maple Grove 262774—Dixon Bros. to E. A. Chinquist, Verdon
Goldie of Norway Lane 131171—Est. Arvid Pearson to Peter Osberg, Jacobson
Juanita Sunshine Mills of Little Falls 254079—F. W. & H. A. Niemann to Frank R. Granitz, Badger
Lady Jane of Crystal Springs 144163—Adolph Humble to George Hegge, Houston
Lady Mills of Little Falls 254077—F. W. & H. A. Niemann to Frank R. Franitz, Badger
Lady Rita Egle Hart 235261—Robey Bros. to Edwin Raynor, Sandstone
Laura Belle of Maple Grove 94873—W. H. Wischow to Albert Kleiber, Minneiska
Maranda of Cleveland Home 223152—H. E. Kaetterhenry to Mrs. Anna Boman, Wayzata
Marigold of Creek View 263451—E. S. Warren to Iver Elnes, Wright
Marjorie of Walnut Hill Farm 251985—Theodor Hensel to Dan Lorenz, Amiret
Maxim's Rosemary of Island Farm 159926—Charles S. Mitchell to S. H. Roske, Pine River
Nancy May of Rosewood 180547—Edward Albrecht to C. W. Glatfelter, Waterville
Oakland's Fern 199042—W. H. Wischow to Albert Kleiber, Minneiska
Primate's Pleasant Alta 222492—Archie L. Carver to Nobles & Schopper, Jeffers
Princess Beauty of Oakland 112939—W. H. Wischow to Albert Kleiber, Minneiska
Queen Daisy of Creek View 257252—E. S. Warren to Iver Elnes, Wright
Rebecca Buttercup of Little Falls 254072—F. W. & H. A. Niemann to Frank R. Granitz, Badger
Susan's Pride of Bain 230875—B. R. Hassman to Nels Gunderson, Bennettville
Sweet Alice of Clover-Crest 3d 79887—L. Jensen to Herman & Clara Strom, Clearbrook
Victory Gold Bond 211001—Torkild Jensen to William Loppnow, Saint Charles

MISSOURI

Ambe's Starie Pearl 263619—Carl Frankenbach to Lenard Dehm, Hannibal
King's Bird of Prairie Mound 221690—F. A. Daniels to L. F. Klick, Hermann
Tristan's Queen of Prairie Mound 170514—F. A. Daniels to L. F. Klick, Hermann

NEBRASKA

Clement's Flora Rose 212620—Henry Freese to E. E. Knispel, Plymouth
Queen Abbie of Bestul Lake Homestead 226780—George Harris to William Heltenberg, Ayr

NEW HAMPSHIRE

Bancroft's Blanche Buckley 186318—L. D. Bancroft to John Croto, Marlboro
Bettie of Brock Hill 216011—M. L. Brock to John Croto, Marlboro
Fashion Girl of Brock Hill 117484—M. L. Brock to John Croto, Marlboro
Frank's Dimple of Perley Farm 262326—Ernest E. Perley to John Croto, Marlboro
Golden Maid of Elmwood 196681—H. A. Armstrong to John Croto, Marlboro
Khedive's Janet 129647—A. T. Smith & Son to W. W. Dicky, Bedford
Red Echo Mighty Like a Rose 187233—H. A. Armstrong to John Croto, Marlboro
Stranford's Selma of Mountain View 57054—A. T. Smith & Son to John Croto, Marlboro

NEW JERSEY

Biddy Widdy 126807—Arthur Kohlhepp to William J. Van Meter, Gloucester
Grassland Flavola 119688—Joseph Walter Miller to Howard Fackler, Trenton
Harriet of West Side 140340—Est. Andrew Kolkind to William J. Van Meter, Gloucester
Jane Augusta of Meadowbrook 240974—Richard V. Lindabury to Arnold Bosman, North Branch

NEW YORK

Bid of Fynmere 254152—James Fenimore Cooper to Milton Hillier, Edmeston
Dorothy's Milkmaid of Maple Lane 50114—Albertus Fryer & Son to Nicholas Warren, Altamont
Eleein Princess of King Hill 249224—Gerald E. Weeks to Otto C. Weeks, Surprise
Eleein Rising Lady 195851—Gerald E. Weeks to Karl Flash, Greenville
Fluff of Crystal Pond 61662—H. C. Tripp to C. H. Hallock, Marathon
Luanna S. 260923—James I. Slauson to Simon Peter Reinhard, Baldwinsville
Mackay of Fynmere 253371—James Fenimore Cooper to Milton Hillier, Edmeston
Majesty's Goldie 194019—G. E. Grau to Martin J. Conroy, Carthage
Martha of Onisquethaw 213843—Jacob A. Van Atten to Raymond J. Vadney, Feura Bush
Mary Ann of Saratoga Springs 263046—George Van Dewerker to Joseph Stetkar, Saratoga Springs
Owasco Rose of Neilie 116414—George A. Earl to W. B. Marquis, Marcellus
Queen Ensenore 263120—Joseph Wyant to Alvin Sawyer, Ensenore
Robindale Sheila 152636—W. C. Terry to Frank Klima, Coxsackie
Rose Mary of Beech Brook Farm 263437—Est. Willett Gillis to Howard B. Gillis, Argyle
Supreme's Empress of Earlmaples 253427—George A. Earl to W. B. Marquis, Marcellus
Telleta S. 262141—James I. Slauson to Simon Peter Reinhard, Baldwinsville
Vicky Van 208801—M. J. Humphrey to Harry D. Soper, Walton

NORTH CAROLINA

Highland Thelma of Oak Knob 178461—W. H. Linker to B. R. Carrigan, Mooresville
Katonah's Master Key 4th's Nemea 234632—N. L. Cranford to W. A. Crouse, Winston-Salem
Lily Rose of Hillside 82684—C. L. Neel to G. A. Freeze, China Grove
Rose of Sandy Hill 235296—C. L. Neel to G. A. Freeze, China Grove

NORTH DAKOTA

Eagle Bess 262780—Alfred J. Egli to A. L. Brademeyer, Taylor
Jenney of Eagle Rock 261750—Alexis Tureck to William Doepping, Anamoose
Jewel of Eagle Rock 261751—Alexis Tureck to William Doepping, Anamoose

OHIO

Agnes of Maple Front 224355—C. B. Heifner & Son to H. N. Patterson, Leroy
Bessie Maybutter 221148—Walter Culbertson to Cora May Hess, Napoleon
Betty Jane of Phillips Farm 285031—Lloyd B. Kuns to Carl S. Wammes, Fremont
Brownlea Flower Maid 263220—Charles G. Brown to Gilford Cassel, Mansfield
Edinham's Sunny Miss 254201—Felix Witschi to E. L. Wirebaugh, Wayne
Emma of Hazel Grove Farm 132758—Mrs. Champ Jackson to Donald Babb, Shreve
Franky of Drury Lane Farm 82306—Charly Merkle, Jr. to Cash Jones, Paulding
Herald Queen Butter Girl's Daisy 108508—G. C. Steiner to Louise Jackson, Uniontown
Knolly-nook Ultra Rita 219230—P. S. Myers & Son to H. A. Byington, Perrysburg
Knolly-nook Ultra Vampire 219228—P. S. Myers & Son to H. A. Byington, Perrysburg
Lady Esther of Summit 202397—Frank Peters to Fred McMannus, Worthington
Lady Lois of Tenacre 179131—R. S. Smith to Ralph Roscoe, Saint Clairsville
Lady Lois of Tenacre 179131—Ralph Roscoe to Herbert Lodge, Bannock
Lady Lois of Tenacre 179131—Herbert Lodge to W. T. Shields, Cadiz
Leona Bell 205004—G. C. Steiner to Louise Jackson, Uniontown
Mamie of Echo Lodge 89901—C. A. Hennessey to H. A. Byington, Perrysburg
May King's Moss Rose of Valley View 218127—Paul Ruehs to H. A. Byington, Perrysburg
May of Buchanan 178335—Walter H. Fryman to H. A. Byington, Perrysburg
Mollie's Aviator's Ruth 262929—Louis Rothlisberger to Ralph Simmons, Novelty
Nellie Pride of Granger 118836—Harry E. Krick to Orla Clapp, Rossburg
Royal's Rose of Rosenland 217314—Samuel Rosenberg to H. A. Byington, Perrysburg
Spotted Wonder Bell 146809—G. C. Steiner to Louise Jackson, Uniontown
Tillie of Smallidge Farm 145548—E. J. Smallidge to H. A. Byington, Perrysburg
Wild Fire of Starr Farm 244011—E. C. Starr to D. M. Fix, Novelty

OKLAHOMA

Cooper's Augusta 244744—Tom Cooper to Patterson & Keiser, McAlester
Gabrella of Maple Hill 223129—Tom Cooper to Mrs. J. B. Scofield, Thackerville
Marvadot K. 262909—Tom Cooper to Patterson & Keiser, McAlester

OREGON

Carol of Middale Farm 263177—Arthur S. Moulton to Ernest A. Boeckman, Sherwood
Dairy Maid of Mara Alva 113060—Frank Hettwer to Steve Hemshorn, Mount Angel
Deer Creek Doll 220588—Kerr Bros. to J. E. Beacom, McMinnville
Deer Creek Nellie 263700—Kerr Bros. to J. E. Beacom, McMinnville
Deer Creek Pansy 205935—Kerr Bros. to J. E. Beacom, McMinnville
Kathryn of Middale 263176—Arthur S. Moulton to Ernest A. Boeckman, Sherwood
Starlight's May Rose Pollyanna 203456—Mrs. Caroline McKay & Sons to S. D. Hickox, Oregon City

PENNSYLVANIA

Belle Judith 263469—C. L. Saxton to George E. Schmidt, Allison Park
Bertha's Honor 201212—Joseph L. Serrill to C. H. Marshall, West Chester
Bessie of Locust Dale 107152—Mrs. Sophia Reefer to J. P. Winslow, Brookville
Blue Bell's Rose 92905—Samuel D. Miller to George N. Brownowell, Carlisle
Buttonwood's Maizie 263218—William H. Anderson to Joseph Buzzard, Bangor
Dairyman's Della of Mapleview 247601—C. A. Hayden to Robert McClure, Bunola
Edith Smith 87197—Mrs. E. J. Rupert & Sons to W. J. Houston, Mercer
Elma of Eastside 259776—Est. George C. Bird to W. E. Marsh, Crosby
Fairview Buttercup 206225—John A. Thompson to George Evans, Webster
Fern of Rowe Farm 140382—M. S. Polley to John Mursko, Sharon
Lorna of Locust Dale 107151—Tillie E. Reefer to J. P. Winslow, Brookville
Lucerne of Weedywold 191653—Edward Reeves to Carter Bache, Nanticoke
Maple Ambitious 259391—Kirk McCarty to J. & T. Curtis, Lehman
Minnie of Eastside 253852—Albert A. Bird to Paul Francis, Crosby
Nelma of Eastside 259778—Albert A. Bird to W. E. Marsh, Crosby
Queen Ann of Kerrmoor 262679—B. W. Norris to Mrs. Marie Hile, Kerrmoor
Queen Vimiera Girl 188367—C. L. Saxton to George E. Schmidt, Allison Park
Rachel Dillon 202986—Joseph L. Serrill to C. H. Marshall, West Chester
Violetta of Beechwood 160339—Ralph Keiser to D. H. Nicholls, Trauger
White of Valleyacres 139381—Edward Reeves to Carter Bache, Nanticoke
Willow's Florence 255869—H. H. Snavely to Elmer S. Zook, Lancaster

TEXAS

Cooper's Floss 262910—Tom Cooper to Lillie B. Hovencamp, Fort Worth
Julee's Floss of Cove Hollow 125179—Tom Cooper to Lillie B. Hovencamp, Fort Worth
Violet's Isabella of the Wern 232357—D. L. Williams to O. L. Rutherford, Hereford
Wern's Isabella's Hope Lady 218726—D. L. Williams to B. F. Block, White Deer
Wern's Roseleen Dora 232355—D. L. Williams to Raymond Holley, Panhandle

VERMONT

Bancroft's Edith Buckley 258125—L. D. Bancroft to M. G. Smith, East Bethel
Captain's Blue Bell 191407—H. A. Armstrong to George M. Goodrich, South Royalton
King's White Girl of Wind Crest Farm 128904—Cramton & Lobdell to Edward E. Chapin, Rutland
Mary Pickford of Single Pine 110484—George L. Reed to Thomas Brochu, East Hardwick
Mountain View Royal Belle 258668—Noble F. Birchard to L. B. Roberts, Bethel
Ottilie's Mary 144150—Charles Swanson to Barron & Reid, Windsor
Ruzeldo Betsey 247479—Horace N. Dow to M. G. Smith, East Bethel
Ruzeldo Bettie 248410—Horace N. Dow to M. G. Smith, East Bethel
Venus Floretta of Mountain View 201636—A. T. Smith & Son to George M. Goodrich, South Royalton
White River Lizzie 224683—J. H. Mussey to H. J. Smithers, Randolph

VIRGINIA

Betsy of Compton Farm 151597—Est. A. L. Emmons to C. P. Nelson, Manassas
Courtland Jane 246200—John L. Ratcliffe to Robert W. Daniel, Richmond
Courtland's Tildee 232771—John L. Ratcliffe to Robert W. Daniel, Richmond
Raider's Lucy Lee 250994—John L. Ratcliffe to Robert W. Daniel, Richmond

WASHINGTON

Jewel of Sunnyside 132328—V. E. Brown to J. D. Bergevin, Walla Walla
Luisa of Fern Ridge 194665—E. B. Hinote to R. J. Needham, Van Zandt
Oregon's Rose of Twin Oaks 190002—F. O. Burlingame to F. M. Jones, Klaber
Queen of Fern Ridge 194666—E. B. Hinote to R. J. Needham, Van Zandt

WEST VIRGINIA

Hayes Olive Beauty 263381—Harry A. Jones to O. M. Herod, Vanvoorhis
Janette's Pymatuning Pride 139225—Est. J. E. Nichols to C. S. Kerchner, Wellsburg
Ryburn's Bonnie 86989—F. Herbert Wells to Martin Breuder, Follansbee
White Star's Goldie 212029—Herbert D. Engle to J. G. Fuss, Shenandoah Junction

WISCONSIN

Beauty of Hope 148507—Mrs. Olga Larson to Frank Sjoholm, Luck

Delores of the Sunset Farm 258736—Parsons Bros. to John P. De La Hunt, Jr., Chilton
Dolly Rosewood of Elm Hurst 222158—A. M. Lawrence to Ivan Hurless, LaFarge
Drammen's Golden Lassie 149812—Joseph Mautner to Conrad Tiemann, Bruce
Fedora of Guernsey Valley 263045—H. A. Kuhtz to Andrew Portz, Waukesha
Goldenrod of Beldenville Farm 202998—Graham Bros. to John Horin, eyerhauser
Goldie of the Sunset Farm 257192—Parsons Bros. to John P. De La Hunt, Jr., Chilton
Lady Raymond of Dupont 57944—L. D. Churchill to William Neitzke, Clintonville
Lady Royal of Elm Hurst 212239—A. M. Lawrence to Ivan Hurless, LaFarge
Laurel's Peg of Wheeler Farm 260318—Max A. Wheeler to Mrs. Frank Subera, Hillsboro
Lorane of Boxelder Cottage 226578—S. O. Bendickson to E. N. Simonson & Son, Wautoma
Mary Jane of Seymour 143394—Harvey S. Crysler to Hugo Hess & Mrs. Lena Bonnot, Fairchild
May Day's School Girl of Lake View 254187—Selsing Bros. to E. N. Simonson & Son, Wautoma
May of Oakside 263592—William J. Mathis to Christ Fhoeny, Alma
Myrtle of Seymour 143395—Harvey S. Chrysler to Hugo Hess & Mrs. Lena Bonnot, Fairchild
Opal of Hickory Grove 249717—H. G. Winke to William & Flora Schmidt, Portage
Peggy of Red River 256074—Bernard Berendsen to Leona Price, Bryant
Rex's Fairmaid of Seymour 202455—Harvey S. Chrysler to Hugo Hess & Mrs. Lena Bonnot, Fairchild
Ruby of Lake View 246794—Selsing Bros. to E. N. Simonson & Son, Wautoma
Victoria of Maple Mound 164430—H. H. Call to Errett Tower, De Soto
Water Lily of Maple Grove Farm 262678—Louis Hallada to Mike Pivonka, Tisch Mills
Yeksa Lady's Jeane 196932—Roy G. Stubbs to Donald Mutch, Mauston

Arkansas State Fair

(*Continued from page 699*)

Imp. Gem's Pride of the Gron 160500, Thornton's Armistice Girl 203605, May Royal's Etta 249142, and Mayprince's Ethel 247877; 2, Glencliff Farm, showing Border King of Roberts 71645, Priscilla of Grahamdale 133136, Danny's Sunshine of Fern-Dell 206088, Geraldine of Fern-Dell 237722 and Ethelwyn of Fern-Dell 229407; 3, Emmadine Farm, showing Shorewood Resolute 71989, Foremost's Cornelia 197794, Resolute's Cleo 197819, Resolute's Elsie 249128 and May Royal's Evette 249156; 4, Ransom Farm, showing Ransom Golden Dauntless 123455, Fareda of Ransom Farm 122578, Ransom Fareda Faith 215844, Ransom Farm Subell 227419 and Ransom Thelma's Topsy 247159; 5, Ransom Farm, showing May King of Ransom Farm 69960, Leda of Ransom Farm 178045, Beva Ford's Lass 204175, Ransom Daisy Golden Godis 242118 and Ransom Golden Fareda Fanny 242119.

YEARLING HERD

1, Emmadine Farm, showing Foremost's Chieftain 130309, May Royal's Dame 221224 and Resolute's Elsie 249128; 2, Emmadine Farm, showing Foremost's R. King 147292, May Royal's Etta 249142 and May Royal's Enid 249140.

CALF HERD

1, Emmadine Farm, showing May Royal's Sheik 146505, Mayprince's Ethyl 247877 and May Royal's Evette 249156; 2, Ransom Farm, showing Ransom Donnington Secret Stargazer 145323, Ransom Thelma's Topsy 247159 and Ransom Golden Fareda Fanny 242119; 3, Emmadine Farm, showing Valor's Gentleman 146503, Mayprince's Empress 249160 and May Royal's Elnora 249164.

GET OF SIRE

1, Emmadine Farm on get of Mixter May Royal 65203; 2, Ransom Farm on get of Brookmead's Secret Stars and Stripes 56828; 3, Emmadine Farm on get of Langwater Foremost 39191; 4, Ransom Farm on get of Dauntless of Edgemoor 49586; 5, Glencliff Farm on get of Meadow Brook's Danny Duff 70839.

PRODUCE OF DAM

1, Ransom Farm on produce of Imp. Donnington Goldie 6th 65902; 2, Ransom Farm; 3, Emmadine Farm on produce of Delatine of Fond du Lac 106466; 4, Emmadine Farm on produce of La Noce of Island Farm 67223; 5, Emmadine Farm on produce of Mixter Golden Diana 151350.

Oklahoma State Fair

(*Continued from page 700*)

249142 and May Royal's Evette 249156; 3, Harvey S. Firestone.

YEARLING HERD
Two in the Class

1, Emmadine Farm, showing Foremost's Chieftain 130309, May Royal's Dame 221224 and May Royal's Etta 249142; 2, Harvey S. Firestone.

CALF HERD
Two in the Class

1, Emmadine Farm, showing May Royal's Sheik 146505, May Royal's Evette 249156 and Mayprince's Empress 249160; 2, Harvey S. Firestone.

GET OF SIRE

1, Emmadine Farm on get of Mixter May Royal 65203, showing May Royal's Sheik 146505, May Royal's Etta 249142, May Royal's Enid 249140 and May Royal's Evette 249156; 2, Emmadine Farm on get of Langwater Foremost 39191, showing Foremost's Laddie 130649, Foremost's Chieftain 130309, Foremost's Cornelia 197784 and Foremost's Beauty 186572; 3, Harey S. Firestone on get of Sergeant's Governor of Mountrose 91577.

PRODUCE OF DAM

1, Tom Cooper's Farm on produce of Royal's Bessie of Pomeroy 139443, showing Bessie of Fern-Dell 249816 and Glad Bessie of Fern-Dell 237713; 2, Emmadine Farm on produce of Delatine of Fond du Lac 106466, showing Resolute's Eminent 130286 and Resolute's Eda 249135; 3, Harvey S. Firestone on produce of White's Lassie Girl 145505.

World Record in Class CCC

(*Continued from page 689*)

1927, a herd sire, Imp. Beausite Valentine of Grand Pre 134524 was imported to use with the good foundation cows and he now has ten young daughters that look real promising and show their good breeding. Imp. Beausite Valentine of Grand Pre 134524 was sired by Imp. Coventry Valentine's Honour 104956 and is out of Imp. Le Marais Select 207061 that has an Island record of 15356.0 pounds of milk and 793.0 pounds of butter fat in class AA at the age of eleven years, 342 days. His dam was awarded three cups in 1926 for production having the largest record during the year, making the largest percentage over requirements and producing the largest record for her age.

All the cows are given an opportunity to prove their merit by Advanced Register testing. In the herd are the following Advanced Register dams which are being mated with Imp. Beausite Valentine of Grand Pre 134524: Imp. Beauty's Valentine 207108, 14365.9 pounds of milk and 564.5 pounds of butter fat in class F; Imp. Lil of the Rocque-a-Boeuf 207111, 10483.4 pounds of milk and 589.8 pounds of butter fat in class F; Imp. Arvor Triumph of Courtil Jardin 207116, 10458.6 pounds of milk and 603.7 pounds of butter fat in class F; Imp. Rose II. of Balmoral 253769, 14237.0 pounds of milk and 779.0 pounds of butter fat in class F, Island record; Tessie of Beausite Farm 193877, 12355.3 pounds of milk and 679.4 pounds of butter fat in class D; Imp. Lady 7th of Blaye Farm 207072, 13913.7 pounds of milk and 636.1 pounds of butter fat in class A; Imp. Sweet Brier V. of Bickleigh 182645, 11610.1 pounds of milk and 708.8 pounds of butter fat in class A; Imp. Iris of Rose Farm 182668, 15418.1 pounds of milk and 761.3 pounds of butter fat in class A, and Imp. Linda of Beausite 228612, 14695.9 pounds of milk and 725.0 pounds of butter fat in class B. The milk and cream from the herd is sold in Greenwich to a select trade.

		Milk	Butter Fat	
		Lbs.	%	Lbs.
Sire: Imp. Sailor Lad V. of the Fontaines 123257 A. R.	1927 Nov. 22,	406.8	5.00	20.34
Dam: Juno II. of St. George's R. A. A. S. 2687 P. S.	Dec.	1533.5	5.00	76.68
Breeder C. G. Fellows, Island of Alderney.	Jan. '28	1394.9	5.60	78.11
Owner George E. Learnard, Greenwich, Conn.	Feb.	1105.4	5.62	62.12
Born Aug. 23, 1923. Calved Nov. 18, 1927. Served Jan. 6, 1928.	Mar.	1253.7	6.00	75.22
Carried calf 259 days during test.	Apr.	1220.1	5.85	71.38
Requirement for admission 332.5 lbs. fat.	May	1307.3	5.75	75.17
Supervised by Storrs Station, Connecticut. 2 milkings daily.	June	1218.9	5.75	70.09
Retest taken in January 1928.	July	995.2	5.54	55.13
Check tests taken in February, May and September 1928.	Aug.	846.5	5.55	46.98
	Sept. 21,	482.3	5.37	25.90
	Total	11764.6	5.59	657.1

Previous record begun as a three year old (Class E): 12996.2 lbs. milk; 701.9 lbs. butter fat.

Pacific International

(Continued from page 695)

HEIFER, 18 MONTHS AND UNDER 2 YEARS

1, May Royal's Dame 221224, Emmadine Farm, (Breeder's Award 1); 2, Ethelwyn of Fern-Dell 229407, Glencliff Farm; 3, Troutmere Queenie 250427, Troutmere Guernsey Farm, (Breeder's Award 2); 4, May Royal's Duchess 221225, Emmadine Farm, (Breeder's Award 3); 5, Evaline of Grangeville 230898, Grangeville Guernsey Farm; 6, Ransom Farm Subell 227419, Ransom Farm; 7, Beula of Wayside 227401, G. H. Burge; 8, Sweet Thing 217654, Grangeville Guernsey Farm; 9, Lotty of Fir Grove 219723, George Nielson; 10, Dove's Jewel of Springbrook 221858, Springbrook Farm.

HEIFER, 1 YEAR AND UNDER 18 MONTHS

1, May Royal's Elberta 249130, Emmadine Farm, (Breeder's Award 1); 2, May Royal's Etta 249142, Emmadine Farm, (Breeder's Award 2); 3, Bear Canyon Pearl 225238, Troutmere Guernsey Farm; 4, Troutmere Lula May 235892, Troutmere Guernsey Farm, (Breeder's Award 3): 5, Jaqueline of Fern-Dell 233007, Glencliff Farm; 6, Lorena of Fairyland 238955, E. J. Mahy; 7, Hope of Grangeville 230900, Grangeville Guernsey Farm; 8, Princess Pat of Grangeville 230904, Grangeville Guernsey Farm; 9, Grobania Hope's Joy 235497, Arthur A. Groth; 10, Pride's Viola of Springbrook 235815, E. J. O'Donnell.

HEIFER CALF, 6 MONTHS AND UNDER 12

1, May Royal's Evette 249156, Emmadine Farm, (Breeder's Award 1); 2, Ransom Golden Fareda Fanny 242119, Ransom Farm, (Breeder's Award 2); 3, Ransom Western Wildflower 251305, Ransom Farm, (Breeder's Award 3); 4, Phyllis of Fern-Dell 249388, Glencliff Farm; 5, Mayprince's Empress 249160, Emmadine Farm; 6, Princess Cottie of Grangeville 260857, Grangeville, Guernsey Farm; 7, Troutmere Anita 250818, Troutmere Guernsey Farm; 8, Troutmere Jenny Wren 247004, Troutmere Guernsey Farm; 9, Beauty of Wayside 250345, G. H. Burge; 10, Gladis Aloha of Springbrook 249594, N. A. Peters.

HEIFER CALF, UNDER 6 MONTHS

1, Troutmere Theresa 258437, Troutmere Guernsey Farm, (Breeder's Award 1); 2, Troutmere Ginger-Bread 258438, Troutmere Guernsey Farm (Breeder's Award 2); 3, Aloha Ramona 261941, E. J. O'Donnell; 4, Entry, Springbrook Farm, (Breeder's Award 3); 5, Rosebud of Grangeville 256681, Grangeville Guernsey Farm; 6, Cutie of Fairyland 256702, E. J. Mahy; 7, Sundance of Wayside 257274, G. H. Burge.

SENIOR AND GRAND CHAMPION BULL

Border King of Roberts 71645, Glencliff Farm.

JUNIOR CHAMPION BULL

May Royal's Sheik 146506, Emmadine Farm.

SENIOR AND GRAND CHAMPION FEMALE

Imp. Gem's Pride of the Gron 160500, Emmadine Farm.

JUNIOR CHAMPION FEMALE

May Royal's Elberta 249130, Emmadine Farm.

EXHIBITOR'S HERD

1, Emmadine Farm; 2, Glencliff Farm; 3, Ransom Farm; 4, Emmadine Farm; 5, Grangeville Guernsey Farm; 6, Troutmere Guernsey Farm.

YOUNG HERD

1, Emmadine Farm; 2, Emmadine Farm; 3, Troutmere Guernsey Farm; 4, Grangeville Guernsey Farm; 5, G. H. Burge.

CALF HERD

1, Emmadine Farm; 2, Ransom Farm; 3, Troutmere Guernsey Farm; 4, G. H. Burge.

DAIRY HERD

1, Emmadine Farm; 2, Grangeville Guernsey Farm; 3, Troutmere Guernsey Farm.

COW, HAVING OFFICIAL YEARLY RECORD BEGUN AT 5 YEARS OR OVER

1, Imp. Gem's Pride of the Gron 160500, Emmadine Farm; 2, Flossie of Esperanza 104331, Emmadine Farm; 3, Fareda of Ransom Farm 122578, Ransom Farm.

COW, HAVING OFFICIAL YEARLY RECORD BEGUN UNDER 5 YEARS OF AGE

1, Leda of Ransom Farm 178045, Ransom Farm; 2, Foremost's Babbette 186573, Emmadine Farm; 3, Foremost's Amabel 155563, Emmadine Farm; 4, Juno Topsy of Orchard Hill 129889, Troutmere Guernsey Farm; 5, Troutmere Princess 182063, Troutmere Guernsey Farm; 6, Pergue's May Queen 103850, Grangeville Guernsey Farm.

ADVANCED REGISTER COW WITH TWO OF HER PROGENY OWNED BY EXHIBITOR

1, Ransom Farm.

GET OF SIRE

1, Emmadine Farm; 2, Ransom Farm; 3, Emmadine Farm; 4, Glencliff Farm; 5, Troutmere Guernsey Farm; 6, Troutmere Guernsey Farm; 7, Grangeville Guernsey Farm; 8, Grangeville Guernsey Farm; 9, G. H. Burge; 10, Springbrook Farm.

PRODUCE OF DAM

1, Ransom Farm; 2, Ransom Farm; 3, Emmadine Farm; 4, Emmadine Farm; 5, Grangeville Guernsey Farm; 6, Grangeville Guernsey Farm; 7, Troutmere Guernsey Farm; 8, G. H. Burge; 9, George Nielsen; 10, Arthur A. Groth.

Sidelights on Pacific International

THE eighteenth annual Pacific International was another tribute to O. M. Plummer, secretary and general manager, and his staff of equally tireless workers. There is a "personality" to this show that is hard to find at any similar event in the country. "O. M." knows and is known by every man and woman of any age who has any connection with the show. The 4-H boys tip their hats when he passes. The most outstanding event of the week in many respects occurred on Monday night in the horse show arena, when 500 boys and girls and their leaders from Washington, Oregon, Idaho, Utah and Nevada entered the ring for the formal presentation of trophies. Just as the grandaddy of the show, for whom Camp Plummer was named, was about to leave the ring, a beautiful shining new sedan was driven up to his side, the gift of his 4-H friends. The club friends and their leaders meant all that the gift implied, and Plummer knew it.

A large Guernsey ringside was out to welcome Secretary Karl B. Musser on his first trip to Portland in three years. Good fellowship abounded, and the secretary expressed pride in the manner in which the western states are expanding Guernsey activities.

Speaking of gifts—Mr. Plummer's heart was made glad again when, at the Camp Plummer banquet, J. C. Penney responded to the enthusiasm and inspiration of the boys and girls by his offer of $10,000 to build an additional wing that has long been needed for housing all of the 4-H activities of the show. Mr. Plummer has lived and dreamed of the project for so long that he knows just how every corner is going to look. The thanks that were showered on Mr. Penney from every quarter throughout the week must convince him that his generosity is deeply appreciated. Spurred by the initial gift, a number of manufacturers have since offered equipment of various sorts, all of which will help to make the hall more useful to its annual deputation of young visitors.

Five Guernsey breeders from southwest Idaho drove more than 400 miles to attend the show, and incidentally to buy more good bulls for what is already a thriving

Guernsey community. Harry Wines of Caldwell bought the second prize bull calf, while other members of the party drove up to Washington in their quest, and at this writing had secured at least one proven sire. There is a campaign out there to "save proven sires" that will save a dozen or more good bulls with producing daughters from going to the butcher.

"No Toastmaster—No Speakers' Table" was the democratic slogan of the Guernsey banquet on Tuesday night at the Hotel Benson. Election night duties prevented many local folk from coming, but at that the attendance was sixty-five. In an effort to make it "just a Guernsey banquet," the toastmaster and speakers usually engaged for such events were dispensed with, but a few hardy souls took the occasion to make such remarks concerning western Guernsey progress as the spirit of the meeting inspired. Among them were Secretary Musser, L. V. Wilson, Mrs. Minnie Miller, J. C. Penney, Gustave Selander, Mrs. Dave Looney, County Agent Herb Howell, Mrs. A. I. Hughes and others. The election returns were received by radio.

L. V. Wilson left an extremely pleasant taste in the collective mouth of the ringside. One regular follower of the Portland show declared that he had learned more from hearing Mr. Wilson give his reasons on the classes than at all the other fairs he had ever attended. The judge was accompanied by Mrs. Wilson, who was also warmly received by the western ladies.

The Oregon Guernsey Cattle Club sponsored a luncheon on Wednesday noon that was well attended. In the absence of E. J. Mahy, president, Mrs. A. I. Hughes, secretary of the club, performed the duties of the chair. A few visitors were called upon for brief remarks. However, the feature event of the meeting was the presentation by Valley Gem Farms, Arlington, Washington, of a setting of capon eggs to O. M. Plummer. It seems that Mr. Plummer unwisely told John Wrage and a few of the Guernsey boys at the Oregon State Fair that he was interested in poultry breeding, but desired to develop a laying strain of capons, and offered $500 for a setting. Snohomish County was scoured for the required article, and the setting of fifteen eggs turned out to have Guernsey characteristics in that they were a bright golden yellow in color. Mr. Plummer promised to pay the $500 out of the first premium money won by the resulting birds at the Pacific International.

The Exposition was on the air at different times over KOIN, KGW and KEX. On Friday night before the opening, a number of visitors to the show were heard over KOIN at the New Heathman Hotel.

The college judging contest was between British Columbia, Washington State College, Oregon State College, University of Idaho, University of Montana and the University of California. Idaho, Washington and Oregon won on "all breeds" in the order named. The Idaho boys took home the Guernsey trophies through the work of Myrthus Evans, Ralph Magnusson and Virgil Cross, with Ardie Gustafson as alternate and Professor F. E. Atkeson as coach.

Next to the Guernsey booth, where thousands of visitors could see her, was the West's most recent high record cow, Queen's Maid of Olympia 117665, owned by Elmer Kaiser of Olympia, Washington. She was in care of Frank Meyers, secretary of the Thurston County Guernsey Cattle Club. A copy of her monthly production for one year, during which she produced 15732.6 pounds of milk and 844.8 pounds of butter fat in class A, was posted in front of her stall. Overhead was a sign translating this production into terms readily understood by those who are not professional dairymen. It indicated that the cow's milk would have made 1050 pounds of eighty per cent. butter and 1370 pounds of cottage cheese, or 1400 gallons of ice cream and 475 pounds of butter. Mr. Kaiser's entire herd is descended from one cow, and his cow testing association herd of twenty-six milking cows averaged over 400 pounds of butter fat last year. Several inquiries were received in regard to surplus females in the herd. Frank Meyers is a good secretary, the kind who is willing to do most of the work—and does.

The only exhibition cattle from Washington came from half a dozen members of the Clark County Guernsey Cattle Club, across the Columbia River. Eight head were sent over in charge of the secretary, Gustave Selander, of which two were sold. It was a modest beginning, and some of the larger herds in the county were not represented, but the winnings were enough to encourage the boys to come over again with a little better fitting.

Grangeville Guernsey herd was out again this year, and in view of the fact that May Rose Cherub 70934 and many of the best females were sold, they have made a remarkable second start. The herd has made the Idaho, Montana and Utah fair circuit, winding up at Portland, thus satisfying the curiosity of many who have been wondering what was left on the farm. The answer, as seen in the appearance of the show herd, is "plenty of good ones left." Watch them next year, and the year after, and so on, ad infinitum. Carlton B. Holt was in charge, while Craig L. Spencer and son John were at the ringside. Glad to see them.

John Spies of Springbrook Farm, and N. A. Peters with foundation females purchased from Springbrook, were back in their regular places, showing that a small herd does not lose anything by competition with the big boys. G. H. Burge was there too, with a second prize on bull calf among his ribbons. These men with small herds will be among those present in the years to come. It takes nerve to come out at this stage of the game in such competition as seen at Portland. Floyd Stafford, a club boy from Troutdale, has made several fairs this fall, including the state fair at Salem, and was on hand with two bull calves, winning fifth and sixth. He saved his cow for the club classes, and won a championship on her. E. J. Mahy, formerly of the Island of Guernsey, had four head in care of his son-in-Law, Lloyd Wheadon, and combined the herd with four head from E. J. O'Donnell's farm. Mr. Mahy furnishes Guernsey milk to the Hotel Benson, and was prevailed upon by Mrs. Minnie Miller to sell her one of his junior yearling heifers. Incidentally, Mrs. Miller's two year vacation has passed, and she will be on the road with Guernseys again in the next two years.

The Troutmere string from La Honda, California, was a welcome addition to the Guernsey show with about twenty-five head. Mr. Krobitzsch came up to see Troutmere Colonel Lindbergh 136624 do his stuff, which he did for a blue ribbon. They go from Portland to Oakland for the Pacific Slope Dairy Show, a growing institution. The young animals in the Troutmere herd

promise well for future years. Greenman and Son were there with three head, but lavished most of their affection on their aged bull that stood third, thus making him unofficial western grand champion. They have recently sold all of their grades and a good milk business and will go East shortly to buy a few more good females to mate with the bull.

Emmadine Farm, for the second consecutive time, was a feature of the Guernsey show. Mr. Penney was with the cattle most of the time, and made many more friends. He took home thirteen of the twenty-four blue ribbons. Chuck Lindaberry had his charges in fine shape. The combined Glencliff and Ransom herds, under the care of Joe Simmons and Al Guerkink, made quite an impression on the local folk—enough to leave two fine heifers, anyway. They are cheerful, good sports, and the local boys would like to see them again. Every animal in the Ransom string was bred by exhibitor.

As at other major shows this year, THE AMERICAN GUERNSEY CATTLE CLUB awarded Breeders' Rosettes to the winners of the first three places in each of the individual classes. The ringside likes the idea.

The Guernsey section of the dairy barn was a pretty sight, being uniformly decorated in blue and gold. Many of the visitors at the exposition remarked about it. There was plenty of local assistance in the Guernsey booth, and a number of inquiries for cattle were received. Only an occasional few head are available in the western states, which makes the establishment of foundation herds a slow matter.

Room for considerable improvement in the number of Guernsey 4-H calves is seen. Only ten or a dozen head were entered by the boys and girls, and these largely through the efforts of "Doc" Allen, assistant state club leader, and "Dick" Kuehner, club leader for Clackamas County. Much work must be done in this line by the Guernsey clubs before November, 1929. The entries seen were good enough, but should have been more plentiful.

The eastern herds left the fair grounds on Sunday noon as part of the thirty car Livestock Special for the American Royal at Kansas City. En route they stopped at Nampa, Idaho, that always vies with the near by town of Caldwell in expressing dairy interest. A crowd of 3,000, mostly in boots and overalls, with milk stains on the boots, surrounded the splendid ring that had been prepared for exhibition purposes by the Union Pacific Railroad. With the cooperation of the Emmadine, Glencliff and Ransom herdsmen, the Guernsey representative was enabled to show the crowd both senior champions, both junior champions, first prize get of sire, first prize produce of dam, and first prize Advanced Register cow and progeny, in the nine head exhibited. They made a great impression. In addition, Harry Wines of Caldwell was there with the second prize bull calf that he bought at Portland. He will use this calf on a herd that is descended from one cow, and that has a cow testing association average of 432 pounds of butter fat.

D. L. "Dave" Fourt, Idaho State Dairy Extension Specialist, occupied his usual position as dairy cattle superintendent. It takes a sunny disposition and a diplomatic hand to control a barn full of dairy herds. He shared in the snack of homemade cake and candy provided for the Guernsey herdsmen on the last day of the show, because there was enough to go 'round, and because a herdsmen's conference without Dave would not be complete.

Three Guernsey calves were born during the show. One of them had a moving picture taken with the little daughter of one of the Jersey breeders who came in on the Livestock Special from the East. A calf, any kind, was requested by Mr. Plummer and the movie men, and this young Troutmere calf was first on deck.

Pity the poor reporter—college judging banquet and 4-H banquet on Monday night, Chamber of Commerce luncheon Monday noon, Guernsey banquet on Tuesday night, Guernsey luncheon Wednesday noon, Governor's banquet on Thursday noon, a parade of Guernsey cattle three nights during the week, and a few other related events and meetings to attend.

Annandale Herd Sold

THE Annandale herd of pure bred Guernseys owned and developed by the late Moses Taylor of Mount Kisco, New York, has been purchased by Silas Thomas and Sons of Hohokus, New Jersey. Breeders will be pleased to learn that this well known herd is to be kept intact and that the thirty odd years of constructive breeding by Mr. Taylor will be carried on.

Mr. Thomas and his two sons, Dr. John and Silas H., are to be congratulated in securing such a splendid herd. They have also acquired a dozen heifers from the estate of the late R. V. Lindabury of Bernardsville, New Jersey. These heifers are sired by a son of Langwater Royal Master 23663, and are an unusually choice lot of heifers to go into a foundation herd.

This new breeding establishment is to be known as the Saddle Brook Farm. It was originally the estate of Joseph Jefferson. Mr. Thomas and his sons purchased the large estate last spring and during the summer built extensive dairy buildings of the most modern type. The milk is to be retailed in Ridgewood, New Jersey.

With the transfer of the cattle from Annandale Farm to Saddle Brook Farm, no little credit is due William Barclay for his twenty-two years of assisting the late Mr. Taylor in building up the well known herd at Mr. Taylor's Mount Kisco estate. Mr. Barclay, as manager of the estate, purchased or selected the foundation herd. The last two herd sires purchased were Atamannsit Prince Charming 89083 and Atamannsit Progressor 95235. "Progressor" is by Langwater Hannibal 69279 and out of Imp. Mildred II. of Les Godaines 55120, a National grand champion female, and purchased by Mr. St. Amant at the National sale for $13,600.

The get from these two bulls prove the wisdom of Mr. Taylor's and Mr. Barclay's judgment. They are unusually good, and the heifers that have freshened have made up nicely balanced udders. The sale was made through the efforts of W. S. Dunn, Schoharie, New York.

SUMMARY OF 27030 ADVANCED REGISTER RECORDS

	Records	Lbs. Milk	Lbs. B. F.	Per Cent.
CLASS A	8206	11023.9	542.9	4.92
CLASS B	1772	10469.4	525.8	5.02
CLASS C	2124	10149.2	510.2	5.03
CLASS D	2259	9761.8	493.6	5.06
CLASS E	2627	9200.0	463.3	5.04
CLASS F	3320	8920.8	450.4	5.05
CLASS G	6722	8598.3	430.7	5.01
	27030	**9774.5**	**488.1**	**4.99**

JUNIOR BREEDERS' DEPARTMENT

SAM RICH AND GUERNSEYS

A North Carolina Boy Makes Good

THE story of the achievements of Sam Rich is full of action, and it does not include that kind of action found on the busy streets of a great city. Sam lives in Mocksville, a small town in North Carolina. This is one of those communities where everybody knows everyone else, and the back yards are big enough for the pigs and chickens, the baseball team and the family cow. True to the local custom there has been a family cow in Sam's back yard for many years, even before the birth of Sam himself.

In this small North Carolina town, this lad of seventeen summers has accomplished many things in the past few years. Since his interest in Guernseys, he has raised calves, made official records, built a modern barn, and won the rare distinction of being one of seven North Carolina boys to receive the degree of Carolina Farmer.

This degree was his last accomplishment and came about in the following manner. In the fall of 1927 the students in vocational agriculture, some 5,000 enrolled in the state, organized 110 local chapters. It should have been stated before that Sam did all this work in a vocational agriculture class in the local high school. From the 5,000 students, 300 were selected as representatives of their local chapter and attended, in June of this year, the first annual meeting of the "Young Tar Heel Farmers' Club." This is an organization incorporated under the laws of the state. From this selected group of 300 delegates, seven were elected to the highest degree offered by the organization. This selection was based entirely on achievements of work done, and Sam was one of the seven. The degrees and gold keys were presented by Dr. A. T. Allen, state superintendent of public instruction, as the feature of the program given at the state college at Raleigh. A brief summary of the work Sam has done during his three years in vocational agriculture follows.

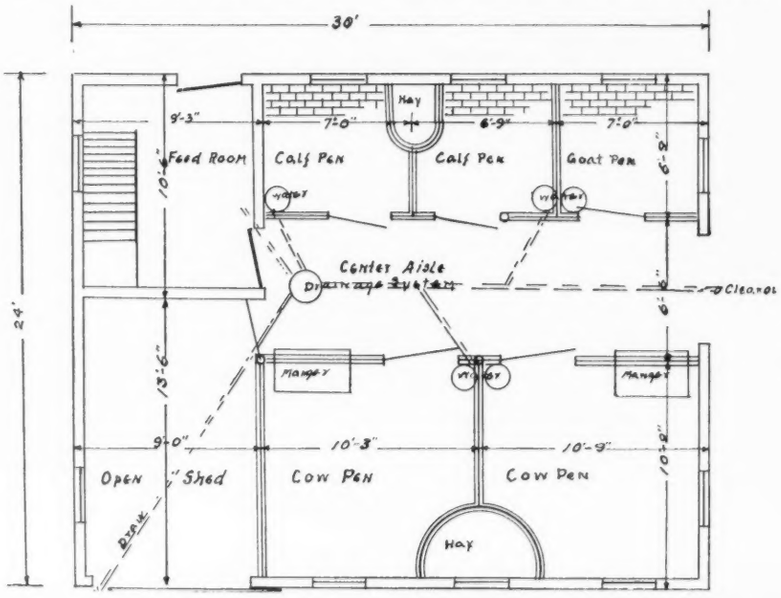
In the fall of 1925 a Guernsey heifer, Foremost's Flora of Oakdale 171548, a granddaughter of Langwater Foremost 39191, was bought to take the place of the grade cow that occupied the lot at that time. Sam had started his first year's work in vocational agriculture and needed a project. Professor E. C. Tatum, who was in charge of that course, agreed that "Flora" should go on test as Sam's school project.

"Flora" dropped a heifer calf, Dimple's Foremost Queen 197080, on October 24, 1925, and was put on test and made an official record of 4831.2 pounds of milk and 268.8 pounds of butter fat in class GGG in approximately 265 days, when she was dried off for a rest. She calved again on September 20, 1926, to the service of Burnside Ultra King 42600, this calf being another heifer, Flora's Ultra Dimple 215426. "Flora" was re-entered in class G and when she was sold she had to her credit about 140 pounds of butter fat. "Flora" actually produced two heifer calves and over 400 pounds of butter fat and was sold when she was about two years and nine months of age. Her new owner could not conveniently continue her test but she is still at work and has another heifer calf.

Dimple's Foremost Queen 197080 dropped a grade heifer calf in July 1927. She was accidently bred at the fair to a Jersey bull. "Queen" was put on official test and had to her credit approximately 340 pounds of butter fat when she was sold. Her record for the year is approximately 400 pounds of butter fat that was completed at two years and nine months of age.

When "Flora" was sold, an old cow that is a direct decendent on the female line from May Rose II. 3251 P. S. was bought. This is Sunderland's May Rosalind of Mara Alva 89987. "Rosalind" freshened on March 25, 1927, with a bull calf and was put on official test and finished with 8880.4 pounds of milk and 456.8 pounds of butter fat in class A. She was bred to a son of Afterglow of Roughwood 84605 first in class E, and the resulting calf will probably be kept in the neighborhood.

In addition to official testing and raising calves, Sam and his younger brother, John, have fitted and shown their animals at two local fairs, where their winnings have been entirely satisfactory. They have also fitted and sold one animal at public auction in a North Carolina State sale. When Sam started with Guernseys the old barn offered an indifferent shelter and very little protection against the wind and cold, so in the summer of 1927 he built the neat little barn that is shown here. John was a regular helper but he was rather small, and another boy frequently helped with the heavy lifting. A good friend who works in the bank helped to make the door and window frames in the evenings, and a



Plan of Sam Rich's Barn

carpenter put on the metal roofing.

The barn was ready for occupancy and Sam began his senior year at high school early in September 1927. In May 1928, just before he was seventeen years of age, he graduated and qualified for this degree. Another boy in the same school qualified for this degree but did not attend the state meeting and was not elected. No other high school presented two eligible candidates, and no other eligible candidate failed to attend the state meeting.

To Professor W. P. Young is due the credit for the character of work these boys did. They started this work under Professor E. C. Tatum and finished under Professor Young.

Believes Calf Club Work Develops Future Dairymen

THAT calf work lays a sound foundation for the development of future dairymen is the opinion of O. J. Hill, who was assistant county agent in dairying in Thurston County, Washington, for nearly five years. Mr. Hill should know all about this subject as he was a club member in Lewis County and a member of the State College of Washington dairy judging team before becoming assistant county agent.

He believes that a boy or girl should have some work to do daily that will develop regularity and responsibility. Calf club work teaches a boy or girl the proper methods to follow in raising the calf, and needless to say, this will develop regularity and responsibility.

Success in the dairy business depends largely on how well the dairyman is equipped on subject matter, as well as experience. Raising an animal naturally stimulates an interest in dairying. As a result the club member is continuously reading or asking questions—trying to find out the why's of the business and thus developing his knowledge as he himself develops. Then he is better equipped to handle his bigger future job.

Selection of the proper type of cows is very important to the dairyman. The training the club member receives in judging develops this ability. Visiting the best herds of cattle in the county and studying their type and production gives splendid experience and training. The State College dairy and stock judging teams representing the college at Chicago the past year, were all former club members, indicating that club work is equipping young folk for the future.

Keeping records goes hand in hand with selection of type. The present knowledge on type does not eliminate record keeping. Methods of operating the Babcock test are learned in club work and this should stimulate interest in records.

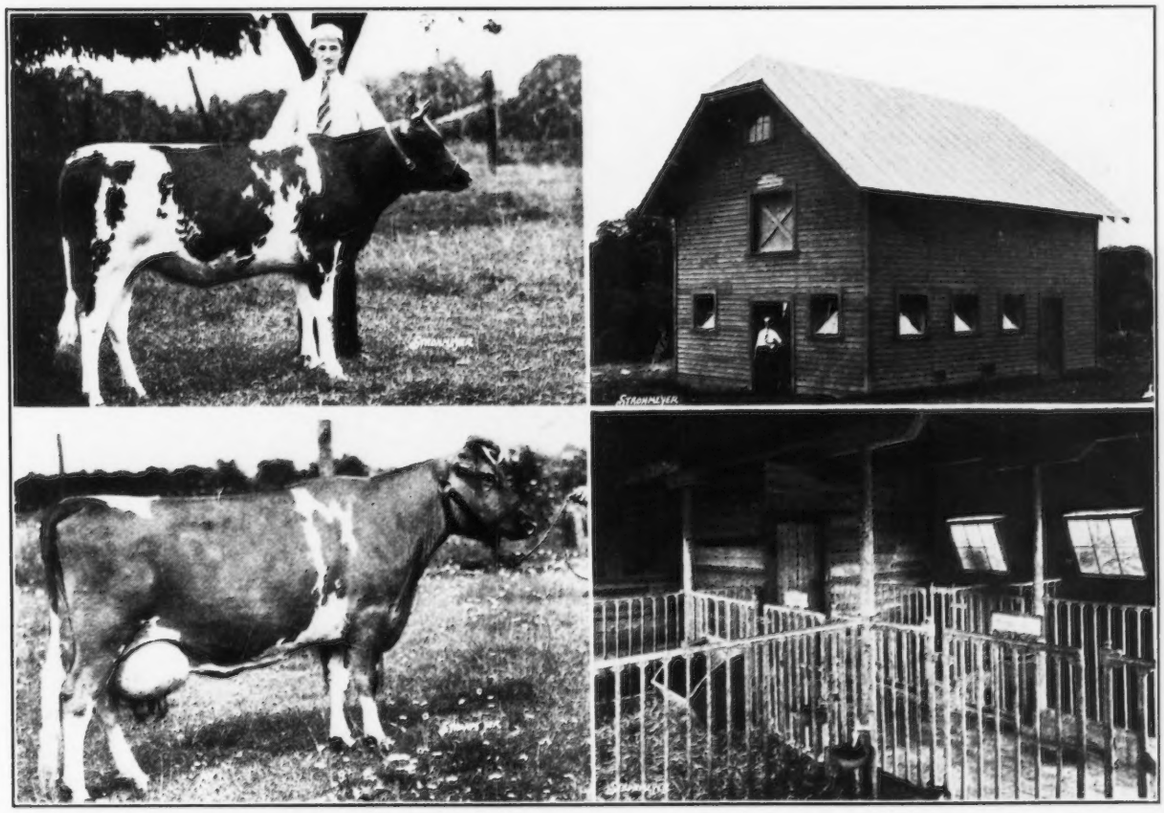
CLUB RECORD

Cow Pays Frank Rorex

FRANK Rorex, who has kept an account of the proceeds from his cow that he has been keeping as an agricultural project in high school, gives figures showing results. He started keeping records on the cow, "Mabel," September 21, 1927, and closed his books about the time school was out or to be exact, on June 1. During that time he received 6,028 pounds of milk which at twelve and one-half cents a quart would equal $376.25. He fed the cow on home-grown grains supplemented by commercial dairy feeds. The total cost of the feed for nine months was seventy-six dollars, leaving a net profit of $300.75 for his work.

Frank expects to carry on the work during the coming year. He made the judging team that went to the Panhandle-Plains Dairy Show and was high man in the judging of Guernseys.

—GEORGE P. GROUT.



Upper left: Sam Rich with Flora's Ultra Dimple 215426. Upper right: The barn that Sam built. Lower left: Sunderland's May Rosalind of Mara Alva 89987. Lower right: The interior of Sam's barn.

AIYUKPA GUERNSEYS

Federal Accredited Herd No. 199722

Our Herd Sires—

The Herd with "Both Halves" Breeds Them Right

AIYUKPA LEVITY-KING 130508
(photo at 18 months)

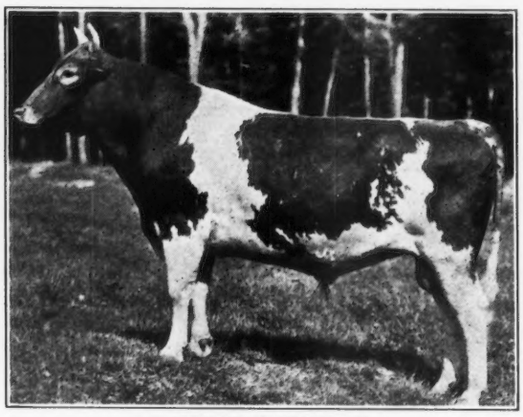
Sire: Langwater Eastern King 63072, A. R. Dam: Shuttlewick Levity 101850, A. R. 804.4 Fat in G — World's Record when made; Grand Champion cow National Dairy Show, 1927, and highest priced cow of the Breed. We have declined three offers of $50000 and one of $60000 cash for this bull.

AIYUKPA GRAND DUKE 147345
(photo at 7 months)

Sire: Langwater Marmion 60160, A. R. Dam: Shuttlewick Levity 101850, A. R. 804.4 Fat in G—World's Record when made. Grand Champion cow National Dairy Show, 1927 and highest priced cow of the Breed.

AIYUKPA CORONET'S MARMION 141902
(photo at 9 months)

Sire: Langwater Marmion 60160, A. R. Dam: Golden Coronet of Jean du Luth 81283, A. R.
968.8 Fat. Class AA—World's Record when made.



AIYUKPA KING 122783
(photo at 2 years)

Sire: Langwater Eastern King 63072, A. R. Dam: Lone Pine Mollie Cowan 91285, A. R. 840.3 Fat in BB—World's Record when made. 1st prize 3 year old National Dairy Show, 1922. A Triple great grandson of Imp. King of the May 9001, A. R

The Dams and Grandams of "Levity-King," "Grand Duke," and "Coronet's Marmion" were World Record cows, and the Dam and Great Grandam of "Aiyukpa King" were World Record cows.

The Dam and Grandam of "Levity-King" and "Grand Duke" were Grand Champions at the National Dairy Show, while the Dams of "Coronet's Marmion" and "Aiykpa King" have headed their class in the show ring.

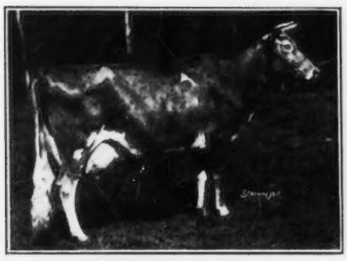
Breeding "Levity-King" and "Grand Duke" on "Golden Coronet of Jean du Luth" and "Coronet's Marmion" on "Shuttlewick Levity" will produce animals having FOUR WORLD'S RECORDS in the nearest females.

We are retaining over 30 daughters of Langwater Eastern King 63072 and Langwater Marmion 60160.

We are concentrating on the "Levities" and "Coronets" and ultimately will retain no animals having less than 50% of the blood lines of Shuttlewick Levity 101850 or Golden Coronet of Jean du Luth 81213, each a World's Record cow and the daughter of World's Record cow.

AIYUKPA GUERNSEYS

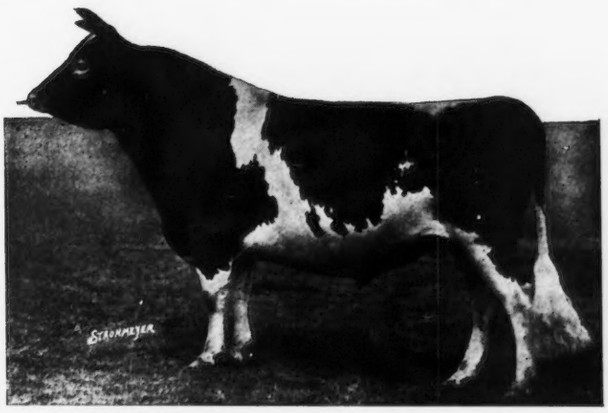
"The Bull is Half the Herd"—Aiyukpa has Both Halves



SHUTTLEWICK LEVITY 101850
804.4 Fat, Class G.
World's Record when made, Grand Champion National Dairy Show, Eastern States Exposition and Trenton, 1927, and Dam of First Prize Senior Yearling Heifer, National Dairy Show, 1927 and the 1st Prize Aged Cow Eastern States Exposition, 1928.

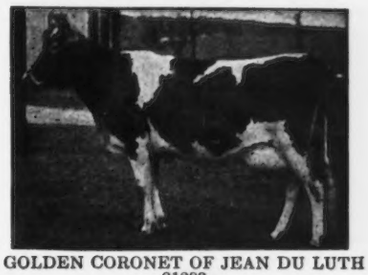
LANGWATER LAUGHTER 93086
665.2 Fat, Class F.
Full Sister of Shuttlewick Levity 101850. Dam of Third Prize Heifer Calf National Dairy Show, 1927.

SHUTTLEWICK MIRTH 129736
706.1 Fat, Class G.
Daughter of Shuttlewick Levity 101850. 1st Prize Aged Cow Eastern States Exposition, 1928.



LANGWATER EASTERN KING, 63072 A. R.
by Langwater Warrior 26509, A. R., out of Langwater Cleopatra 47043, A. R.
Double Grandson of Imp. King of the May 9001, A. R.

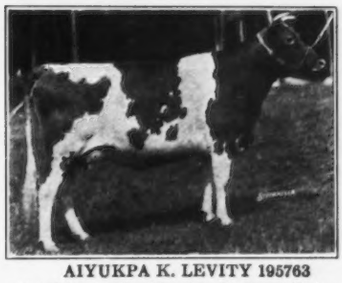
SHUTTLEWICK HAPPY GIRL 146694
506.7 Fat, Class GG.
On retest in Class BB has 350.68 Fat in 192 days. Half sister of Shuttlewick Levity 101850. First Prize four year old, Eastern States Exposition, 1927, and 2d at National Dairy Show. Dam of 1st Prize 2 year old Bull, Eastern States Exposition, 1928.



GOLDEN CORONET OF JEAN DU LUTH 81283
968.8 Fat, Class AA—World's Record when made. Dam of First Prize Senior Yearling, Eastern States Exposition, 1927, and 1st prize 2 year old, Eastern States Exposition, 1928.

AIYUKPA GOLDEN CORONET 195761
1st Prize Senior Yearling, Eastern States Exposition and Trenton 1927; 1st two year old, Eastern States Exposition, 1928. Dam of 1st Prize Bull Calf, Eastern States Exposition, 1928. On test, Class G in 268 days has 469.7 Fat. Daughter of Golden Coronet of Jean du Luth 81283.

CHERUB'S QUEEN OF THE PRAIRIE 177312
9647.1 Milk, 517.6 Fat, Class GG.
Grand Champion Waterloo Dairy Congress, 1926
Junior Champion National Dairy Show and Sesqui-Centennial, 1926
Undefeated two year old
Eastern States Exposition, Trenton and National Dairy Show, 1927



AIYUKPA K. LEVITY 195763
1st Prize Senior Yearling National Dairy Show, 1927.
Sire: Langwater Eastern King 63072. Dam: Shuttlewick Levity 101850.

CAMP AIYUKPA

WILLIAM H. WILLIAMS
Owner

Lyon Mountain, New York

K. C. SLY
Manager

Secretion of Milk

(Continued from page 691)

in all directions. The branches were constricted at their point of connection with the central duct but then flared out into fan-shaped pockets. Smaller milk ducts emptied into these pockets.

Dr. Rubeli of Switzerland describes the cistern as frequently being short and broad, and setting on the teat part like a mushroom. In most cases, however, the cavity is round or oval in shape, capable of reaching a high dilation and then capable of containing double or more the usual quantity of milk.

A point of considerable interest to us is the relation between the relative size of the cistern and the gland area. Dr. Bitting of the Indiana Station shows illustrations of two udders, one in which the gland area is large but the cistern small, and another in which the cisterns are large but the gland area poorly developed. Dr. Hammond of England comments on this as follows: "The practical importance of these facts is probably that an udder with a large gland but small duct system may suffer a greater decrease in rate of secretion after a long interval between milkings owing to the high milk pressure produced."

Summary

MAXIMUM milk secretion from cows on Advanced Register test is dependent upon a thorough study of the dairy cow as a milk manufacturing plant. Feed must be abundant and in the proper proportion, management must be of the best, and milking efficient. The autoist knows about the various parts of his car. The carburetor and a hundred and one other parts are an open book to him. In this article a start has been made giving the udder of the dairy cow "the once over."

First, the external appearance and its position was described. If you have never tried to classify the various types of udders in your herd, you have an interesting and instructive job. You will find it difficult, but it will be worth while. The points covered may aid in making this examination systematic. Do many of the daughters of the herd sire have similar points of excellence or defects? What about the dams and daughters?

Important as is the external form of the udder, it is on the inside that the "big show" is going on. The inside of the udder has been a pretty dark place, but it is not entirely inaccessible. The main gate is a minute streak canal at the end of the teat, surrounding which is the well known circular or sphincter muscle. The teat cistern is then formed as an enlargement of the canal. At the upper end of the teat there is another constriction and then a great enlargement into the cistern of the gland. Each gland is entirely separated, the halves by a distinct partition, the quarters by a thin membrane, so only milk secreted in a quarter is removed from that quarter. Finally the importance of a cistern space sufficiently large to hold the milk secreted during the interval between milkings was pointed out.

Guernseys Show Farmer Success

THE only reliable source of farm profit is that which originates in a herd of good milk producers. Hogs, mortgage lifters though they are popularly called, periodically fall short of that reputation, and actually lose money as has been shown during the present long term of comparatively low prices in the hog market. Beef cattle have the habit of shooting skyward to tempt many a man into raising them, only to slump again after the producer is nicely into the game. The usual spread in price a pound between feeder cattle and those in the finished beef class is so narrow that, let this market be either high or low, only those with keen capacity for judgment and selection on the buying market can manage to reap a profit at the close of the feeding period.

The product of the dairy cow is not subject to dangerous market fluctuations that prevail as a hazard in the other livestock lines. In the case of whole milk, the dairyman knows in advance when prices will trend downward, as surely as he understands in what months these will be in advance. In regard to butter fat alone, the prices are less stable than with whole milk, but the fluctuations are not the dangerous type with which other farm departments must contend.

When a man has once experienced the benefits that a good dairy herd contributes to his welfare, scarcely will he forsake dairying, and though he should make the mistake of so doing he would return to the old vocation as quickly as possible. This statement takes me to the farm of Henry Buchanan of Crawford County, Iowa, owner of a Guernsey herd that has put him on the road to success whereas before he acquired these cows he was beset with the same troubles that harassed many another farmer during the post-war period.

Mr. Buchanan desired to add dairying to his plan of general farming and went out and bought such animals as were available. Finally he had a herd that included individuals of nearly all dairy breeds as well as those whose tendencies are chiefly toward beef. This variety, however, appeared as an object lesson for Mr. Buchanan who says that the Guernseys suited him the best of any and, therefore, he determined to replace the other breeds with more Guernseys.

His first new purchases were made at a Guernsey sale held at Storm Lake, Iowa. Included in the lot was "Frau of Glenwood," an imported cow. He bred her to a bull of championship stock and secured a sire to head his own herd. He then sought information on more Guernsey sale sources from County Agent Johnson of Crawford County who advised him that Mr. Jacobsen, Northfield, Minnesota, was retiring from active work and, therefore, distributing his herd of practically all pure breds. Mr. Johnson knew this herd from Northfield, having lived at Faribault that was not very far from there. Mr. Buchanan bought sixteen cows from that source and part of the animals were accompanied with pedigrees.

With this accumulation of Guernseys he began to produce milk for the residents of Denison, and organized his own retail route. The combination of this retailing and general farming became too burdensome, so last year he sold the distribution end of his dairy department to a man who comes to the farm for the product, paying twenty-five cents a gallon for the milk that is five cents premium above the prices for common milk in that section. This price is lower than it should be, and lower than prevails in more thickly populated regions, but still it is sufficient to keep Mr. Buchanan prospering.

"I chose Guernseys because they proved in comparison to the others of my mixed herd to be more gentle, and they were also hardier," Mr. Buchanan told me. "Never in the tuberculin test has there been a reactor among the Guernseys," he added, "and I thought they gave a better return than the rest for the feed consumed. They kept up the quality of the milk. One thing I like about this dairying is the steady market it finds right through the year."

—By GEORGE R. HARRISON

NEWS BRIEFS

Breeder Loses Barn

THE barn and part of the herd belonging to Merton G. Smith at East Bethel, Vermont, were destroyed by fire on November 15. Mr. Smith was a new breeder and was starting to build a pure bred herd. He had twenty-one head of cattle in all, a part of them being pure breds and the others high grade Guernseys. His herd sire, Allenholme Caesar 139326, as well as a two year old pure bred heifer, were included in the animals lost in the fire. Nine of the twenty-one head were saved.

Mr. Smith recently made a purchase at the Vermont State Sale held at Randolph, and was planning on the building of his herd from some of these pure breds. He was formerly herdsman at Oak Hill Farm, Red Bank, New Jersey, owned by the late J. A. Haskell.

Commercial Club Busy

THE Commercial Club of Charleston, Missouri, gives a Guernsey cow each month to the holder of the lucky ticket. The cow is paid for by tickets the merchants buy and give out to their trade, presenting one ticket with each dollar's cash sale. At the end of the month there is a drawing of the tickets and the one holding the lucky ticket secures the cow. Dr. Frank S. Vernon reports that this method has created much interest in bringing Guernsey cows into the county.

Starts New Herd

THOMAS W. Prentice, manager of the Forges Farm, Plymouth, Massachusetts, reports the sale of a foundation herd to Herbert B. Keen of Plympton. The herd consists of six well bred females and is headed by Stalwart Boy of The Forges 140295, he being sired by Cramond Sheik 107754 and out of a prize winning Advanced Register dam.

McCarthy at Randot Farms

FRANK L. McCarthy, Fairview, Pennsylvania, has accepted a position with Louis S. Cox as superintendent of Randot Farms, Methuen, Massachusetts. Mr. Cox has a nice size herd of Guernseys and is doing some constructive breeding as well as handling a commercial dairy.

Purchases Herd

GAYOSO Farms have purchased the entire herd of George Ungerer, Traymore Farms, Hartsville, Pennsylvania. There were forty-five head in the purchase, including two bulls, twenty-three cows, eleven heifers and nine calves. One of the bulls was Woodbine's King of Beechwood 82949, a son of Langwater Eastern King 63072 and out of Langwater Woodbine 89274. The herd consisted of seventeen daughters of Woodbine's King of Beechwood 82949 and also a daughter of Langwater Africander 57121. The rest of them carry almost exclusively May Rose breeding. This herd was purchased immediately following the William H. Williams sale at Trenton, New Jersey, on November 10, when Gayoso Farms secured White's Treva Girl 138210, paying $3,500 for her. Diedrich Ulken, manager for Gayoso Farms, is hoping that the calf due to arrive on December 19, from White's Treva Girl 138210, will be a bull, as she was bred to Langwater Eastern King 63072 and they would like to have such a bull for their herd sire.

A New Dairy Plant

ERECTION of a $20,000 receiving plant of 50,000 pounds daily capacity, has been started at Wales, Wisconsin, by the Guernsey Milk Producers' Cooperative of Waukesha, Wisconsin. This is the association's second plant of this type. It duplicates one of equal capacity built at Wauksha during the last year. Both plants were financed from monthly dues.

The cooperative now has 314 members and about 4,500 cows, a large percentage of which are registered and are tested annually for tuberculosis. They are producers of low bacteria milk, shipping to the Milwaukee and Chicago markets and selling under a national label as "Golden Guernsey." Production has reached more than 1,000,000 pounds monthly in four years of activity. This shows what can be done by farmers producing a quality article for a good price, it was stated.

The organization includes practically all Guernsey owners of Milwaukee, Waukesha, Ozaukee, Washington, Racine, Walworth and Jefferson Counties. It added twenty-eight members during the last year. It is a non-stock association. The new officers are: President, Gavin W. McKerrow, Pewaukee; vice president, Alfred Morawetz, Elm Grove; secretary-treasurer, F. E. Fox, Waukesha; directors, L. B. Stevens, Oconomowoc; Walter Hardiman, Sussex, and George Konrad, Richfield.

Fire Destroys Dairy

FIRE destroyed the two barns, silo, wagon shed and other buildings on the Maple Shade Farm, Mount Holly, New Jersey, run by John S. Pew. Mr. Pew is one of the progressive Guernsey breeders of Burlington County, and has a large herd of pure bred Guernseys. Mr. Pew and his help were engaged in milking when they saw a fire creeping up the outside of the big barn. Upon further investigation it proved that the fire had started in the mow and burning embers were falling on the outside. By fast work, Mr. Pew and his men managed to save the herd, but all the contents of the two barns and other buildings were lost.

A stiff wind fanned the blaze and carried sparks for a considerable distance, and the adjoining farm houses were on fire several times. It is estimated the loss totals $40,000. Neighbors offered assistance in taking care of the cattle until Mr. Pew can erect a new barn.

Still at Work

THE dam of Anesthesia Faith of Hill Stead 114354, holder of the highest record in Guernseys, has produced a fine heifer calf. This cow, Anesthesia of Hill Stead 62763, is over thirteen years old and aside from her world record daughter this is the only other female calf she has had. She has many good sons that are heading herds throughout the country. It will be recalled that Anesthesia Faith of Hill Stead 114354 died a few months ago.

John E. Dorsey, Jr., herdsman at Old Farms Avon, is hoping that the new calf will be another world record cow. The herd is owned by Mrs. John W. Riddle.

Allen at New York

G. L. ALLEN has been appointed superintendent of Advanced Register work for the state of New York. Any person having correspondence with the state Advanced Register department should address their mail to Professor Allen, New York State College of Agriculture, Cornell University, Ithaca, New York.

BREEDERS' LIST

Your name may be listed here by states for one year by sending us $5.00. This also entitles you to a year's subscription to the Guernsey Breeders' Journal. If you already subscribe to the Journal an adjustment will be made.

Connecticut

Herbst, John W., (Phone 3253-12) Stamford, (Mailing) Coscob, Conn.

Florida

Highland Farms, L. R. Caldwell, Lake Wales

Indiana

Waterbabble Farm, James H. Black, Farmers' Bank Bldg., Lebanon

Iowa

Guernsey Haven Dairy, L. C. Lemon, Mt. Vernon

Twin Gable Farm, Paul F. Kilborn, Mgr., Cedar Rapids

Kansas

Krueger, R. C., Manhattan

Ransom, W. G., P. O. Homewood, Ransomville

Maryland

France, Dr. Joseph Irwin, Port Deposit

Michigan

La Fleur & Sons, C. F., Vermontville

Minnesota

Moosehorn Farm, C. H. Welch & Sons, Barnum

Wood, M. B., Mankato

Missouri

Fern Hill Farm, L. E. Vaughan, Oronogo

New Hampshire

Prosit Farm, Phil W. Peirce, Winchester

New Jersey

Hollow Hill Farm, Mr. and Mrs. Paul Moore

North Dakota

E. S. Person, Minot

Nova Scotia

Sycamore Farm, Wallace L. Cook, Salem, Yarmouth County

Ohio

Whittier, W. P., Galena

Oklahoma

Cooper's Farm, Tom, Ardmore

Larson & Sons, L., Guernsey Dairy, Chickasha

Rhode Island

Broadview Farm, Henry C. Anthony, Portsmouth

Texas

Dixie Meadow Farm, Ed. F. Riley, Wichita Falls

Mackensen, Louis, R. 1, Box 1060, Houston

Vermont

Beaver Brook, Inc., Greeley A. Brown, Mgr., Wilmington

Virginia

Aquia Guernsey Farm, Henry Moncure, Stafford

Washington

Glenlock Farms, John Hastie, Yelm

Western Washington Fair

"TWENTY-TWO head in 1927, and sixty-four head this year," was the Guernsey story at Puyallup when Joe Knott of the Washington State College placed the ribbons, September 18. The increasing interest in their own breed as displayed by Pierce County breeders is a repetition of what has been happening at more of the western fairs of 1928, when two or three times the number of Guernseys are being shown than last year. Snohomish and Lewis County were visitors in the fawn and white competition, with the home crowd bringing out about thirty head. Among the Pierce County exhibitors were C. J. Lawson, Noel Buchanan, A. O. Johnson, Hart and Gammeltoft, and Jospeh Allman. The Washington State College and James Lotzgesell of Clallam County came from the far corners of the state with one and two head respectively, and proved their right to travel by their winnings.

The placing between Mixter Senator 96930, by Valley Gem Farms, and Chicona Dumas 101335, from the herd of H. W. A. Tramm, was reversed from the previous week, and "Dumas" topped this close pair in the aged bull class for the second time this year. He was later made senior and grand champion over the winning two year old, Cora's Cherub 117819, shown by A. B. Croop. Three yearlings were topped by Joseph Allman's Buck-Mor Don Juan 143843, and Mr. Allman thereby crowned his first efforts in the show ring with success—he'll be back next year for more experience. Arbetee Prince Butter-

BREEDERS' EXCHANGE

The rates for advertising in this department—with no display—are 7 cents a word.

FOR SALE OR TRADE for heifers three grandsons of Langwater Foremost 39191 out of promising dams. L. G. Pugh, Route 1, Shreveport, La.

The "PERFECTION" Horn Trainer

Trains horns to your own liking; adds to the appearance of your herd and increases its value from 10 to 25%. Write for particulars.

ALVERNO MFG. CO. Manitowoc, Wis.

Healthy Cows and Highest Possible Production

are assured by letting them regulate their salt and water supply themselves.

We have perfected a salt and mineral feeder of special glazed stoneware, with metal clamp, that has stood the severest tests in bull pens. They are practical and permanent. Also waterbowl with frost and leak-proof valve. All fully guaranteed thirty days approval. Pamphlet and all possible information gladly sent free. Salesmen wanted.

IDEAL SALT FEEDER COMPANY

Morristown - - - Minnesota

RESERVATION GUERNSEYS

Federal Accredited Herd No. 45573

HERD SIRES: 1. ROUGHWOOD RESOLUTE 102346
Regent of Roughwood 67926
Pansy of Roughwood 70460
14018.4 lbs. milk 711.4 lbs. fat, Class B

2. RESERVATION PENWYN 125543
Reservation Pioneer 30421
Penta 43707
16759.0 lbs. milk, 888.3 lbs. fat in A
World's Record 10 year old when made

This herd is noted for the uniformly high testing quality.

We have some well developed young bulls, 8 to 12 months old, at attractive prices.

TABER & MIGNIN - - CASTILE, N. Y.

maker 146687 won the senior bull calf class for R. B. Ticknor while Noel Buchanan won the junior class with Buck-Mor Khedive 152103, a calf that will go to Canada as a future herd sire.

Nancy of Birchwood 69608, the twelve year old cow in the Valley Gem string, again won senior and grand championship after winning her way to the top of a difficult class. She was hard pressed in the class by Foshay's Pearl 128928, exhibited by James Lotzgesell, while Noel Buchanan showed last year's grand champion, Margery of Bryn Hyfryd 138684, to third place. An outstanding three year old was Pride's Blue Bell of Fir Ridge 184135 from the Hart and Gammeltoft herd, while Pocahontas of Valley Gem 200207 won the two year old class. The junior champion female came from the lone entry of the Washington State College, Chinook Secret Cherub Anna, a senior heifer calf that topped a class of thirteen head, judged by Professor F. W. Atkeson of Idaho. The senior yearling heifer class was again won by Weiser's Lady Rose 228705, from the herd of H. J. Weiser, Everett, which is getting to be a habit with this young lady. The C. E. Entsminger entry, Bear Canyon Perrywinkle 227308, won the junior yearling class, while Lewis County won the junior calf class with the entry from the herd of Jacob Torkko and Sons of Winlock.

Graded herd, young herd, and calf herd were won by Valley Gem Farms, but H. W. A. Tramm won first on both get of sire and produce of dam. In the county herd competition, Snohomish, Lewis and Pierce stood in the order named.

A feature of the week at Puyallup was the milking contest between cows of each dairy breed, with ladies milking. Mrs. John E. Wrage of Valley Gem Farms drew 17.9 pounds of milk from the grand champion Guernsey cow in three minutes, her nearest competitor drawing 13.2 pounds.

Position Wanted As a Manager of estate with Guernsey cattle. Years of experience. Held three positions in 29 years, 14, 11 and 5 years respectively. Married, one child, willing to board help.

Box J. W.
Journal Peterboro, N. H.

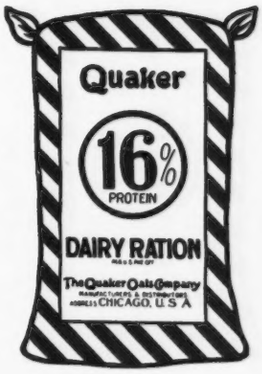
Cow Blankets That Stay Put

Durable duck and khaki blankets. Neat, comfortable, quickly put on and taken off. All sizes and colors. Low in price. Write for details and catalog of breeders supplies.

WESTON MFG. & SUPPLY CO.
1951 Speer Blvd. - Denver Colo.

BUY THE FEEDS IN STRIPED SACKS

What do you want from your cows?



Essential minerals in just the right form and proportion—and molasses in dry form—are contained in this feed. Palatable, digestible, and profitable!

CONDITION in your herd? High milk yields? Dependable reproduction? A bankable surplus? PROFITS?

Whatever you want in your feeds, if your wants are fair, Quaker feeds will fully meet and fully satisfy those demands.

CONDITION—Fifteen of the best herds at the New York State Fair were fitted on Quaker feeds. Prize winners put in show shape. There is your answer. Quaker feeds produce and maintain beautiful condition.

PRODUCTION—S. D. Wicks of Syracuse, New York, heads the Cow Testing Association with his pure bred Jerseys by following the Quaker Way, feeding Quaker feeds. How can one do better?

REPRODUCTION—Follows good condition, good production, throughout the year.

PROFITS—Ask your feed dealer for prices on Quaker feeds, the dependable, productive quality feeds.

See the Quaker Dealer near you.

Quaker Sugared Schumacher Feed

Just the feed for combining with Quaker (16%) or Quaker Big Q (20%), or Quaker Boss (24%), or any high protein concentrate. Sugared Schumacher is a choice feed for young or dry stock; an entire grain ration for horses, and a splendid fattening ration for steers, lambs and swine.

Made by THE QUAKER OATS COMPANY, Chicago, U.S.A.

BUY THE FEEDS IN STRIPED SACKS

Here Comes Mr. Morgan!

HOW different his welcome to that of a year ago! Then he was a strange feed salesman. The farmer didn't want to even talk, much less buy feed. His herd was losing him money.

But Mr. Morgan had been trained to study a farmer's feed problems. He knew how to figure just enough concentrate to supply what the farmer's grains lacked.

All he asked was a chance to prove Purina could make the farmer more money.

Today the farmer writes Purina Mills, "There is a room in our home we call Mr. Morgan's room. He is always welcome . . . because instead of a loss he showed us how to make $194 a month."

Purina is proud that her men are welcomed into thousands of friendly homes all over the country. And Purina is proud that the success of every Purina man depends upon him making his farmer friends more money.

PURINA MILLS, 897 Gratiot St., St. Louis, Mo.

PURINA CHOWS

cows - calves
hogs - steers

sheep - horses
poultry

MARRIED man wants position as Herdsman or Working Manager. Experience with Registered cattle and general farming. Best of references.

K. D. McINTOSH ASSONET, MASS. (R. F. D.)

Maple Shade Farm Guernseys

FOR SALE

3 Herd Bulls, 8 Young Bulls and Bull Calves, 66 Females of all ages. Bred and Open Heifers, Fresh Cows and Close Springers.

All are negative to the Blood Test for Abortion and T. B. Accredited.

Will sell in lots to suit purchasers without any reservations.

M. T. Phillips - Pomeroy, Pa.

H. A. STROHMEYER, JR.

Photographer of Animals

215 Fourth Ave. - NEW YORK, N. Y.

Registered Guernsey Bull for Sale

Byrnely Foremost Governor 144508

Grandson of Langwater Foremost 39191, A. R.

Dam: Follyland Governess 56670

14 months old, good color and size.

Price $200.00

R. B. Wildman Leesburg, Va.

"NEPONSET"

the Superior Remedy for

UDDERS and TEATS

Address

NEPONSET - Hyde Park, Mass.

"PELOUZE" Dairy Scales

Three Sizes:
40, 60 and 120 lbs.
by Tenths of a Pound

Guaranteed Accurate

Made to comply with Departments of Weights and Measures. Large 7 in. Circular Dial, with distinct, black figures and graduations. Patented adjustable hand for obtaining the tare weight of empty pail.

Order direct or through any leading Supply house.

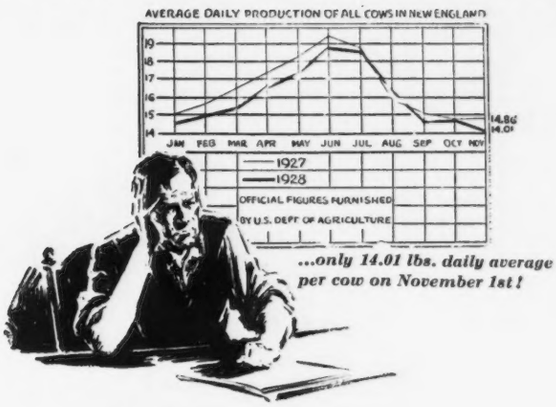
Specify "Pelouze"

No. D-40	No D-60	No. D-120
$4.50	$5 50	$6.50

PELOUZE MANUFACTURING CO.

232-242 East Ohio Street, Chicago

When Milk Production Shrinks



...only 14.01 lbs. daily average per cow on November 1st!

Think this over

When you buy a dairy feed because it's cheap, you aren't economizing—you're buying trouble and losses.

Even the poorest brand of feed will keep your cows from starving, but you can't make money, dairying, unless your cows are healthy—free from caked udders, lost quarters, constipation, indigestion and the many ills for which improper or careless mixtures, or poor quality ingredients are responsible.

Don't risk the health of your cows to save a few nickels on your feed bill. Don't lose dollars in milk production, trying to make milk with undernourished, off-conditioned cows.

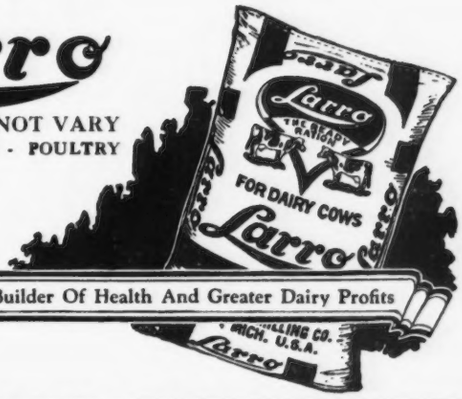
Larro contains every milk making and health building element a feed should have. It wasn't made to tempt you by its price, but to leave more money in your pocket after you've paid your feed bill.

No matter what roughage you use—timothy, alfalfa or clover—Larro will keep your cows healthy and make them produce all the milk they're capable of giving. Feed Larro for health—more milk—greater profits over feed cost.

THE LARROWE MILLING COMPANY
DETROIT - MICHIGAN

Larro

FEEDS THAT DO NOT VARY
FOR COWS - HOGS - POULTRY



For 16 Years A Builder Of Health And Greater Dairy Profits

Co-operation

is not a sentiment— It's an economic necessity!

—Steinmetz

Crawford Bottle Top Wrappers are the best little co-operators your milk bottles ever co-opped with.

"Dave" Crawford,
23 Tower Avenue,
South Weymouth, Mass.

Dear Dave:

You're right—the tops of my milk bottles do have a sort of half-dresssed appearance. Send me a few sample Wrappers, so I can see how really good milk looks in its best clothes.

Name.....

Address.....

.....

IT IS NOT TOO EARLY

to plan a unique Christmas gift for some of your friends. The special Guernsey cream can is not only a useful but an artistic gift.

Price, postage paid, $5.25

H. W. Clapp, Jeweler

313 George Street New Brunswick, N. J

Live Stock Photo Co.

Photographers of Live Stock

Union Stock Yards, Chicago, Illinois

ROY S. JOHNSON

AUCTIONEER

Guernsey Cattle Sales a Specialty

Write early for dates

DECATUR, INDIANA

Stevens County Fair

THE Central Stevens County Fair held at Chewelah, Washington, on September 19, 20 and 21, brought out an excellent showing of Guernseys, there being some thirty head exhibited by four exhibitors. They were for the most part individuals of high quality and would have shown well at any of the larger fairs.

Hergesheimer Brothers secured first place on junior bull calf, aged cow, two year old cow, junior yearling heifer and senior heifer calf, besides junior and grand champion bull, junior, senior and grand champion female, and first in the exhibitor's herd. E. S. Forney secured second place on aged bull, second and third on aged cow, and first on junior heifer calf. Harold Hastings won second place on senior heifer calf and second on junior heifer calf, while M. Schmidlkofer won first and senior champion on his aged bull.

The exhibitors worked together to build and run a live Guernsey booth, the only breed booth on the grounds, and much interest was shown, the fawn and whites being the favorite breed in the county.

Udder Diseases of the Cow

and Related Subjects

By DR A. S. ALEXANDER

Prof. of Vet. Science, U. of Wis.

A book every dairy expert needs.

Price, $2 20 postpaid

ALEXANDER SALES AGENCY

811 Spaight St. Madison, Wis.

FREE FROM LEAD

For the

DAIRY, BARN STANCHIONS, FENCES, etc.

Write for Information

THE WILLS PRODUCTS CO.

250 West 57th St., New York — Dept. G

The Bulletin Tattoo Marker

A large nickle-plated marker, tattooing permanent figures or letters 5/8 inch high Price for marker, ink and one set of figures $5.55 post paid. Extra sets of figures $1.50. Alphabet $3.90.

The Jersey Bulletin

225 N. New Jersey St., Indianapolis, Indiana

WM. A. HILL, Owner
730 17th Street, Washington, D. C.

N. O. TERPENING
Manager

Rock Spring Farm Guernseys

ROCKVILLE, MARYLAND

(Near Washington, D. C.)

Omega of Pine Ridge 141815

One of the daughters of our Senior Herd Sire —recently finishing her THIRD record as a four year old—averaging over 640 lbs. fat each.

Bred for Production and Type

Four Proven Sires Head Our Herd

Seven records completed by us during the past eleven months, average 14369.25 lbs. milk and 704.15 lbs. fat—ALL IMMATURE CLASSES and INCLUDE TWO CLASS LEADERS.

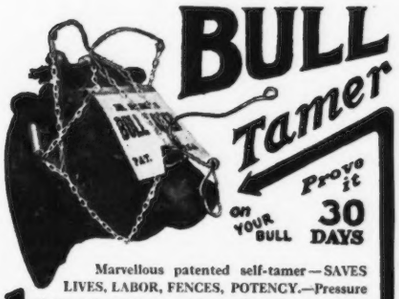
This should be an establishment to look to for foundation stock.

Only two bull calves remain unsold - one is out of a Class Leader

HERD FEDERALLY ACCREDITED

NEGATIVE TO BLOOD TEST FOR CONTAGIOUS ABORTION

The farm that has the highest Washington City Health Department rating



Marvellous patented self-tamer—SAVES LIVES, LABOR, FENCES, POTENCY.—Pressure at any point, (see arrows) instantly acts on nose like staff. Worn like halter. Light, durable, humane; effective in barn or yard—perfect in pasture. Bull drinks, feeds, breeds just the same. Makes "pets" SAFE. Don't take chances. U. S. Gov't. and State Farms, thousands of breeders have approved after trial. Sent P. P.—Money-back guarantee. Order today or write for Proof and all facts.

(Makers Dr. Spencer's Cow Pokes—Bull Staffs, etc.)

SPENCER BROTHERS
BOX 411 SAVONA, N.Y.

ELIMINATE GARGET

Detect bruised or inflamed udders *at once* not when the Milk is thick or shows blood.

The M AND M Foremilker
"A neat, practical utensil"

Reduce your Bacteria Count and *Increase* the "Keeping Quality." *Adopt the Cardinal Principle of Clean Milk—Production.*

$3.50 Parcel Post paid
add 50 cents for complete Milk Production Program

THOS. J. MAGEE COMPANY
5014 North 16th St. - Philadelphia, Pa.

King Segis Patent Lock

Ear Tags
Bull Staffs
Bull Rings
Hercules
Bull Ties
Show Halters

Description and prices sent on application
Address
H. A. MOYER, Inc.
Syracuse, N. Y. Dept. B

Dairy Short Courses

SEVERAL announcements have been received by the JOURNAL from various colleges, regarding their dairy short courses. The South Dakota State College at Brookings, is offering a short course to begin January 5 and ending March 22. The course includes: buttermaking, ice cream, cheese making, market milk, dairy bacteriology, creamery record keeping, judging, testing dairy products and dairy management.

Virginia Polytechnic Institute will hold their annual short course during the month of February. Separate courses will be given in dairy production and dairy manufacturing. The dairy production section will take up work for herdsmen, cow testers, dairy farmers, farm managers, feed salesmen and feed dealers. The dairy manufacturing section will receive instruction in testing dairy products, analysis and quality, butter making and ice cream making.

All Guernsey Cow Testing Association Formed

THE Elkhart County, Indiana Guernsey Breeders' Association at its regular monthly meeting on November 10, perfected the organization of an entire herd improvement association within its membership. All of the twenty-six herds to be tested are Guernsey herds belonging to members of this active organization. This is the first all Guernsey herd improvement association to be formed in Indiana, and is one of comparatively few in the entire country. It is a sound and useful idea that might well be followed by other Guernsey breeders' associations.

Say "MERRY CHRISTMAS" with Certified Caps

This is your opportunity to wish your customers the Compliments of the Season—a splendid way to express your appreciation of their business and to convey your best wishes. Suitable for Christmas and New Year weeks.

Illustration above shows one Holiday design. We can also supply Christmas Tree design, holly wreath, bell, poinsettia, etc. Caps are attractively printed red and green.

$1.35 per Thousand, Delivered Anywhere in the U. S.

500 caps for 80c delivered. 10,000 caps for $9.20, F.O.B. Washington. Add $1.50 to an order for any quantity if you wish your name or address printed on the caps. If you cap your bottles by machine, please so state.

Certified Caps have handy RED flaps which can be easily seen, easily lifted, and do not tear. For hand or machine capping.

Ask us or your jobber for samples.

Certified Caps
FOR MILK BOTTLES
THE CAP WITH THE RED FLAP
AMERICAN DAIRY SUPPLY CO.
Dept. H-60 430 Delaware Ave., S. W.
WASHINGTON, D. C.
West of the Miss. River and East of the Pacific Coast States address
NATIONAL MFG CO. Dept. H-60
2800 Mercier St. Kansas City, Mo.

DRY MILK SOLIDS
MADE OF FLUID FROM T.B. TESTED HERDS
For the Calves
COW'S SWEET SKIMMED MILK, IS THE ONE FEED THAT DEVELOPS LIVESTOCK
MARKET YOUR FLUID MILK
RANDEL & SMITH 90 WALL ST., N.Y.C.
ROUTE No 1 - SEYMOUR, CONN.

Hillbrook Valentino 100597 Our Senior Sire

Accredited Herd under State Inspection for Tuberculosis and Contagious Abortion

J. BARLOW CULLUM, *Owner*

RIVEREDGE FARMS
Reading - Pennsylvania

SIRES

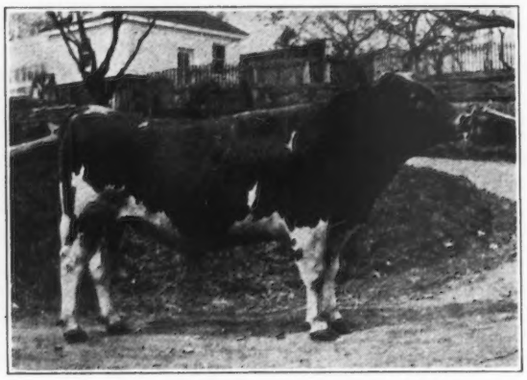
SENIOR	JUNIOR
Hillbrook Valentino 100597	Langwater Claymore 120913
Langwater Horatius 63071, A. R.	Langwater Steadfast 31672, A. R.

We have now on hand a few young bulls sired by Langwater Claymore 120913

DAVID M. MANN, *Herd Mgr.*

Somerset County, N. J., Breeders

Herd Sire



Florham May Prince 111944

Sire: FLORHAM PLUS ULTRA 78924
Dam: MAY PRINCESS 118749
13437.8 lbs. milk, 678.1 lbs. fat, C

We have bull calves of his for sale

THE MAPLES
Bernardsville - New Jersey
SILAS EMMONS, *Mgr.*

Herd Sires:

Florham Corsair 95140
Beechwood Crystal King 105160

We always have young Heifer Calves for sale out of a very carefully selected assortment of High Quality Cows

Upton Pyne Farm
JOHN NELSON, Superintendent
BERNARDSVILLE, NEW JERSEY

STONEHOUSE FARM Draws your attention to the first four daughters of Brookmead's Keystone 84220 to freshen, are tested in triple letter class under strictly farm conditions.

GGG
Stonehouse Sunshine 170891
10281.0 lbs. milk; 497.8 lbs. fat
Stonehouse Victory 177710
7176.4 lbs. milk; 349.5 lbs. fat
Stonehouse Faithful 170890
6715.1 lbs. milk, 364.3 lbs. fat
Stonehouse Loyalty 186741
6438.3 lbs. milk; 333.0 lbs. fat
The Four Heifers' dams are closely related

Gladstone, N. J.
Owners Mr. and Mrs. F. K. Stevens
Herdsman J. C. Richardson

The great majority of the Kenilwood herd have been bred by us, and are by

Langwater Standfast 50093, A. R.
(by Langwater Steadfast 31672)

out of a very carefully selected assortment of high quality cows

Last year we purchased as Herd Sire
Coventry Sheen's Honour 121774
by Imported Coventry Valentine's Honour 104965 out of Langwater Sheen 70301

We always have young stock from the above blood lines on hand

KENILWOOD FARMS
George B. Post, *Owner* — Hector Lamont, *Supt.*
BERNARDSVILLE - - NEW JERSEY

637.05
GUE
Ag. Sem.

GUERNSEY Breeders' Journal

Devoted to the Advancement of the Guernsey

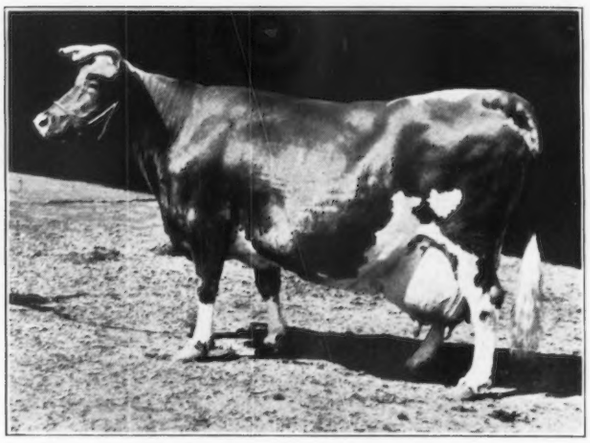
AS THE OLD YEAR EMBARKS MAY IT CARRY FOND MEMORIES OF A MERRY CHRISTMAS — AS THE NEW YEAR COMES INTO PORT MAY YOU FIND IT FILLED WITH HAPPINESS AND PROSPERITY

DECEMBER 15, 1928

Volume 34

Number 12

little beauty, much production, and then—bull calf . . .



LITTLE BEAUTY 2D 45221, A. R.

You know in India the cow is considered sacred and they run around loose, with nothing but the humps on their backs to worry them. The natives abuse them considerable like you might your mother-in-law, but, like her also, they dont kill them—often. Old man Gandhi that has been stirring up things for them in a religious way, which has caused plenty of trouble for John Bull, has put himself in pretty strong with the natives with his new ideas, but sort of lost caste with them the other day when he put pne of these poor, old, sick and abused religious cows out of her misery by knocking her on the bean. That started the trouble. The natives figure you can knock them on the head all you want, like they do their women, but you cant kill the cows and get away with it.

All of which reminds me that we had the unpleasant duty of putting the last cow of our original purchase, fifteen years ago, on her way to her everlasting pasture. This cow was Little Beauty 2d 45221 (A. R. many times). She was bred in Maine, but the boss picked her up from H. W. Wigman of Lansing, Mich., who, by the way slipped the boss some good cows among those that he sold him. "Little Beauty" turned out to be one of them. She was supposed to be in calf, but proved to be empty and, on account of having passed through one of Michigan's regular winters, she had her monkey-hair coat on plenty long. Her horns had to be long and sharp and accurate to keep the others from the feed box, which she did most effectively. So much so that the boss, when he saw her rip open an innocent by-stander, ordered me to breed her once and if it failed to swing the axe high, wide and handsome. Lucky for all concerned it took and she freshened in F, and was put on test among the very first we ever run. In them days the tester had to make a camp fire of buffalo chips to heat his water for making the test. The heifer turned in 10480.1 lbs. of milk and 563.2 lbs. of fat, which, at that time, was the largest record in the west for the breed.

Well the young thing was bred again and freshened as a four year old and produced 11622.8 lbs. milk containing 635.3 lbs. fat. During that test she was run in the California Dairy Competition and got third highest for all breeds. The Roll of Honor had just gotten started about that time, and by dropping one month of her test and making her calving days qualify she had the highest credit in class CC for a time (a so-called World Record). Her first record in A was 12450.5 lbs. milk, 641.3 lbs. fat. During the war she made a record being milked now and then, when we could get someone to do it, that was'nt so hot, but she came back and made her biggest record—14575.8 lbs. milk and 679.5 lbs. fat. That made four official records for her. She was tested four more times, but one of the records was not approved by the committee because of tests lost during the foot and mouth quarantine. However, her seven official records gave her more records than any other Guernsey had ever made and her other record, not allowed, was'nt her fault so it might be classed with some of these moral victories a lot of loosing foot-ball teams has been winning this fall. All of which makes a rather impressive record.

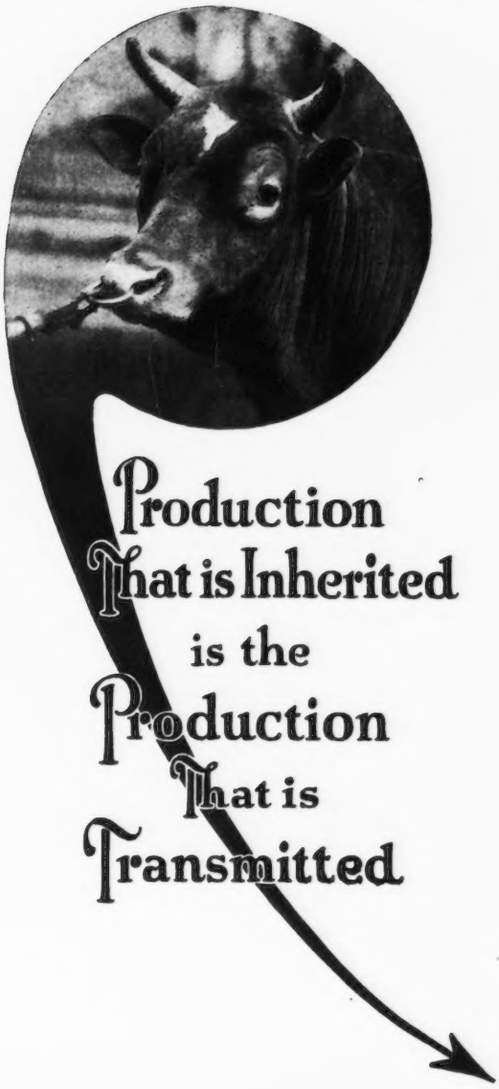
To add to her fame her first bull sold as a calf for a thousand dollars and he heads the best and highest producing herd of Guernseys in our famous dairy county of Humboldt in Northern California. One of her daughters, Rosebud of the Rancho 139618, is California State Champion in G. with 12528.1 lbs. milk and 663.0 lbs. fat. She has finished one record in A and is now half way through a third record and has been hitting 65 to 67 lbs. fat per mo. Another daughter, Little Queen of the Rancho 82373, has three official records and another test over 700 lbs. fat. A third heifer finished with 455 lbs. in G, and is on her second test now.

"Little Beauty" done her part in a big way for us and from her bulls and heifers in this herd we can sell you a herd sire that will carry on her good work in your herd. Write for my latest leaflet and bull sales list.

Yours for "front families,"

Otto the Herdsman
Brant Rancho
Owensmouth
California

Experience and Ideals



Ideals and good intentions remain rather fundamental to business success, yet knowledge and experience to carry out these ideals is quite another matter. A breeding establishment may have the highest ideals and sincerely strive to live up to them, but if it is not fortified with knowledge and experience, the chances of fulfillment are uncertain.

The ideals of this farm are to supply the breeder customer with foundation showing inherited production, that is safe to the greater degree, and to render a maximum herd building service thereby. The time is now at hand in which knowledge and experience point to "Juvis" and his get for the fulfillment of that ideal.

Your herd and your ideals are a part of the knowledge necessary in actually building in production and we shall be pleased to have you submit this information with any suggestions if you are interested.

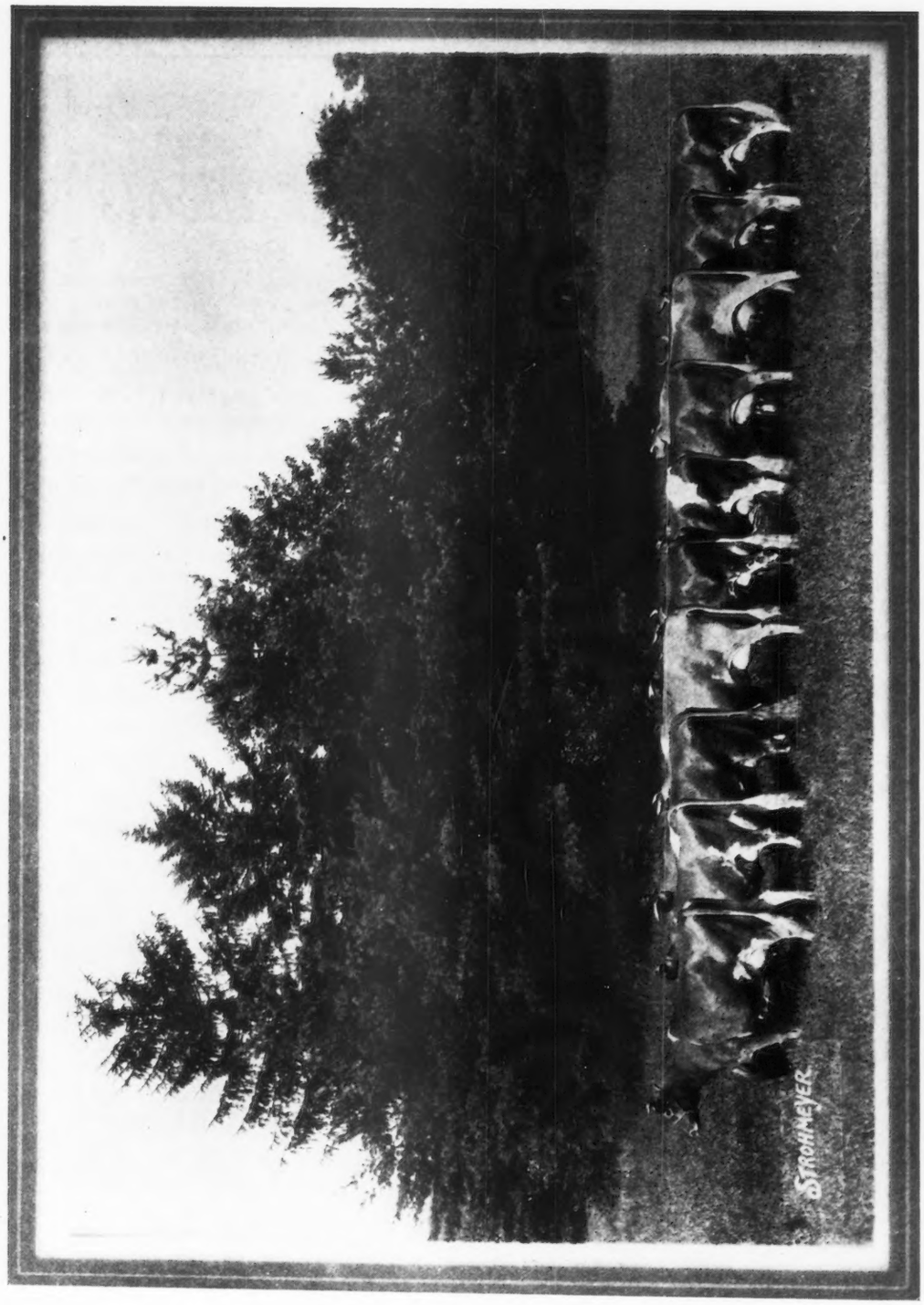
The fellow who pulls the oars is not the one that rocks the boat—
—THE HAY LOFT

ELM FARM

Production that is inherited is the PRODUCTION that is TRANSMITTED

DEERFIELD, ILL
John L. Waddell Supt.

"OSCEOLA FARMS"



A selection of young cows made from this herd by Audley Farm, Mendham, N. J.

We have thirty such cows, under five years old, also a splendid lot of bred heifers in the herd to-day. Whether you are looking for foundation stock or winners for next year's shows you can find them in this offering.

CRANFORD **GORDON HALL** NEW JERSEY

Through frequent importations of The Island's best cattle the herd is maintained at an average of about one hundred head, all of which are at all times for sale. The herd is and has been for years Federal Accredited and 100 per cent negative to the Blood Test.

A Leading Island Sire

Imported exclusively for

BROOKWOOD FARM

Imp. Echo of Myrtle Place 141225

5 YEARS OLD

This outstanding herd sire is by Governor III. of Les Grantes 4086 P. S. and out of La Fleur du Jardin XVIII. 11890 P. S. that is by Clara's Sequel 2207 P. S.

Imp. Echo of Myrtle Place 141225 is a full brother to Imp. La Fleur du Jardin of Martindale 119342 that has a record of 507.38 pounds fat in Class G, and sold at the National Sale to Emmadine Farm for $5000.00. She was the second highest cow in the sale.

Imp. Echo of Myrtle Place 141225 has an enviable Island record: Reserve for King's Cup 1925, and King's Cup winner 1926. At the Royal Guernsey Show 1927, won Senior and Grand Champion; 1st in class of 16 mature bulls; 1st in 23 entries for Blucher Cup for bulls of any age whose dams have exceeded their A. R. requirements by 75%; 1st with three of his progeny, one of which, La Fleur V. du Villocq 26251 P. S. later won her Class of 41 entries; 1st in Cow progeny Class for the Princess Victoria Challenge Bowl, shown with his dam and two half sisters. He has since won the Peer Challenge Cup for the excellence of his progeny.

Write for prices and information on future herd sires from this bull.

JOHN ENDICOTT Accredited Herd 114454 BIRMINGHAM, MICH.

Open for Position

Five years Manager of Fern-Dell Guernsey Farm, Green Bay, Wisconsin.

Manager of a Premier Show Herd.

Handled A. R. Work with an average of 40 cows on test per year.

Have managed a Pure Bred Commercial Dairy producing 3000 pounds daily of Grade A milk, selling for 16¢ per quart.

Have the assistance of a son, 24 years of age.

A. W. FOX

Waukesha :: Wisconsin

Avalon FARM

Avalon Farm Herd contains such outstanding matrons as the dam of Gertrude Claire 99550, a Class Leader with a record of 20738.1 lbs. milk, 1020.0 lbs. fat, Class A.

Miss Daisy of Maple Hill 72610, 20314.8 lbs. milk, 847.7 lbs. fat, Class A, and her daughter, May Rose Daisy of Avalon 92947, a Class Leader and State Champion, 17717.6 lbs. milk, 840.8 lbs. fat, AA.

Every cow in the herd can make over 500 lbs. fat. The blood lines are May Rose, Golden Secret and Cherub.

A few young bulls from A. R. dams for sale

MACEDONIA, OHIO

E. C. PECK, Prop. O. H. KARCH, Supt.

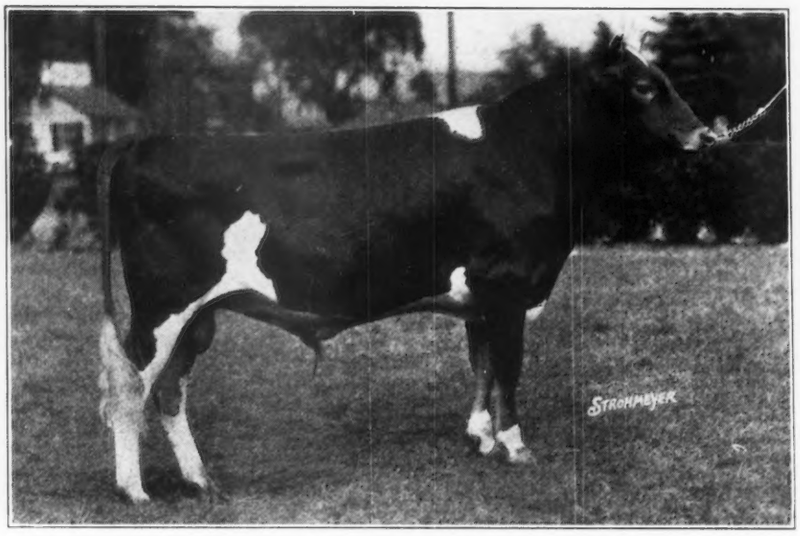
WINDING CREEK FARM

ANNOUNCES THE ADDITION OF

AIYUKPA K. LADDIE 136632

TO THEIR HERD AT BLUE ASH, OHIO

Junior Champion National Dairy Show 1928



Junior and Grand Champion Eastern States Exposition 1928

HIS SIRE - LANGWATER EASTERN KING 63072, A. R.

Sold for $35000.00, highest priced bull of breed
Double Grandson of Imp. King of the May 9001, A. R.
Full brother to Langwater Queen of the East 70304
Record: 16980.4 lbs. milk, 831.0 lbs. fat, Class A
Sold for $11000.00
She is the dam of Langwater Africander 57121
Sold for $25000.00

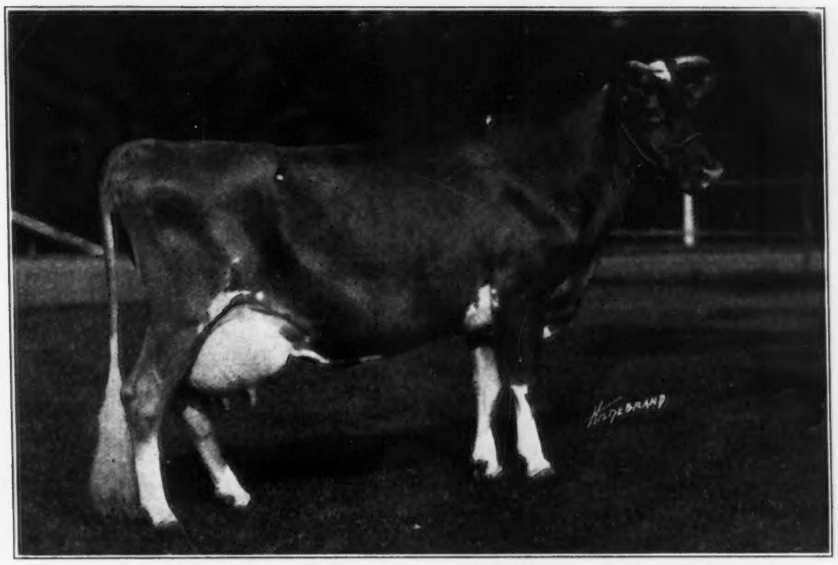
HIS DAM - IMP. MOLLY OF BELLA 175164

Record: 13110.4 lbs. milk, 691.4 lbs. fat, Class FF (7th cow, Cl. FF)
A daughter of Imp. Primrose's Butterfat 104967, A. R.
Which is sire of 2 Class Leaders
Molly's grandam is Primrose of Courtil du Ray 5082 F. S.
Record: 14420.5 lbs. milk, 899.49 lbs. fat, Class A
Former Island Champion

WINDING CREEK FARM

BLUE ASH, OHIO

JULIUS FLEISCHMANN, OWNER J. A. WAHLKE, MANAGER



Imp. Golden Myrtle of Hilltop 150704

Record--12615.2 lbs. milk, 715.6 lbs. fat, Class F
(State Champion when Completed)

Re-entry: 12104.0 lbs. milk, 587.5 lbs. fat, Class AAA
(State Champion)

Dam of BUTTERFAT QUE VIVE 131222, Junior Herd Sire at Hilltop

Geo. M. Hendee, Prop.
F. H. Smith, Manager

HILLTOP FARM
TRADE MARK REG. U. S. PATENT OFFICE

SUFFIELD, CONN.

The Moving Picture

"A Tour of New Jersey Seeing the Guernseys"

a four reel standard size film showing the herds of fifteen members of the New Jersey Guernsey Breeders' Association, Inc., is available for meetings of State Association, sectional meetings of Guernsey Breeders and Educational Institutions throughout the Country. The only costs involved are transportation charges and insurance.

Apply for dates to

Wm. M. Nulton, Jr., Field Secretary
New Jersey Guernsey Breeders' Association Experiment Station
New Brunswick, New Jersey

HONEY BROOK MANOR FARM GUERNSEYS

Senior Herd Sire: ***Langwater Royal 24th 63967, A. R.*** A grandson of Imp. King of the May 9001. His sire is Langwater Royal 14253, who was the sire of five Class Leaders including Pearl's Dot 57445, with a record of 19602.5 lbs. milk, 965.8 lbs. fat, third cow in class AA, World's Record when made. The Dam of our Herd Sire is The Abbess of Florham 40365, A. R., record of 726.7 lbs. fat, class A. She is the dam of three A. R. daughters including Florham Abbess 80291, with a record of 804.4 lbs. fat.

Junior Herd Sire: ***High Point Constructor 127019.*** His sire is Maxim of Linda Vista 42270, A. R., who is the sire of two World Record Cows, La Noce's May Rose 91329, A. R., record 18119.9 lbs. milk, 932.8 lbs. fat, First cow in class D; Maxim's May Queen of Dassel 136484, A. R., record 13967.1 lbs. milk, 849.9 lbs. fat, First cow in class F.

For Sale. ***Bull Calf***—Born Nov. 5, 1928. Sire: Langwater Royal 24th 63967. Dam: Evergreen Pollyann 237643, now on A. R. test, milking up to 40 lbs. per day, Farmers' Class AAA. Av. test for November, 5.13. This is a dandy calf with good clear nose, price $50.00.

Bull Calf—Born Sept. 7, 1928. Sire: High Point Constructor 127019. Dam: Norwood's Nora 55929, A. R., record 10003.0 lbs. milk, 444.0 lbs. fat in Class A, record made on 2 milkings per day at 13 years of age. This is a good calf with clear nose. $50.00.

Herd Blood Tested and Accredited 126892

A. M. KENNEL, HONEY BROOK, CHESTER COUNTY, PA.

When you are in the market for Bulls from high-testing A. R. daughters reasonably priced, write to

Chedco Farm

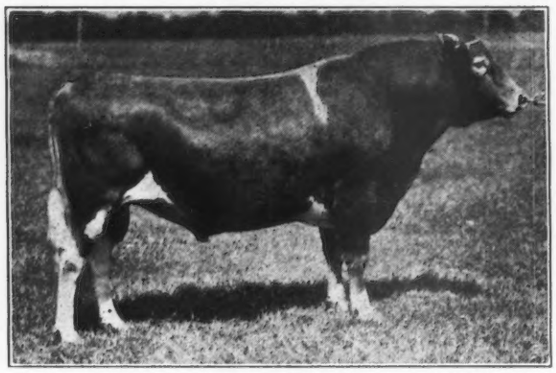
Care of C. E. Cotting
70 Federal Street, Boston, Mass.

Accredited Herd 100024
Negative to Agglutination Test

Mercer County [New Jersey] Abortion Free Herds

These Herds are Accredited by the State to be Abortion Free

New Jersey Abortion Accredited Herd No. 1



Imp. Honoria's Sequel's Slogan 126459

Sire: Sequel's Slogan 3895 P. S., A. R.
Dam: Sequel's Honoria 6722 P. S., (Island A. R.)
She is also the granddam of Sequel's Slogan 3895 P. S., A. R.

Coventry Farm Guernseys

FEDERAL ACCREDITED HERD

N. J. ACCREDITED ABORTION FREE HERD

"Valentine - Sequels"

Young Bulls Usually For Sale at Reasonable Prices

Every animal sold by us is negative to the blood test for contagious abortion.

R. L. Benson, Owner **G. F. Stone, Supt.**

PRINCETON, NEW JERSEY

Glenburnie Guernseys

Accredited Herd

New Jersey Abortion Accredited Herd No. 5

Glenburnie Guernseys have been bred for twenty years in the "Masher" line—a line made famous on the Island of Guernsey under the name of "Sequel" and "Slogan."

Only three Herd Sires have been used and the Herd has averaged less than eight cows in milk. Note the records:

King Masher 11084, A. R.
Sire of 12 A. R. sons and 28 A. R. daughters—three Class Leaders. Grandsire of—

Sir Elsax of Glenburnie 22796, A. R.
Sire of 3 A. R. sons and 5 A. R. daughters—one the recent Champion in Class F whose daughter also is 5th in Class G. Sire of—

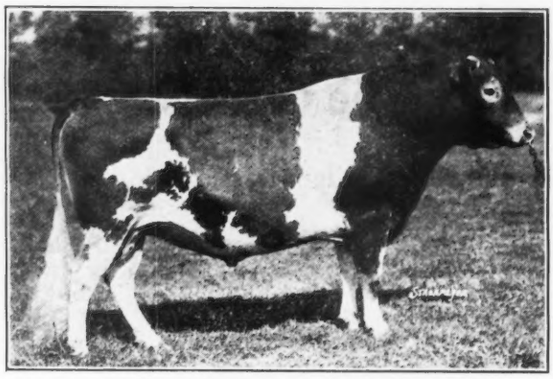
Masher's Elsie's May King 30630, A. R.
Sire of 2 A. R. sons, 13 A. R. daughters, two Class Leaders.

James E. Russell - Lawrence Road - Trenton, N. J.

HALLMARK GUERNSEYS

Federal Accredited Herd

New Jersey Abortion Accredited Herd No. 2



Herd Sire: COVENTRY NEPTUNE 82908

Sire: Langwater Sybarite 63073, son of Langwater Steadfast 31672
Dam: Ultra Foam 61003, daughter of Ne Plus Ultra 15265

Twenty Head in the Herd

All Mature Females have One or More A. R. Records

WE HAVE SEVERAL GOOD BULL CALVES FOR SALE NOW

Address: HALLMARK GUERNSEYS
"HILLTOP" - PRINCETON, N. J.

Mr. and Mrs. Wm. T. WHITE, Owner — ARTHUR R. RICKARD, Superintendent

Willow Brook Farm

CATASAUQUA, PA.

Brookmead's Queen 55398, A. R.

14470.4 lbs. milk, 699.7 lbs. fat, Class AA

Dam of Brookmead's May Rose Glenwood 57209, A. R. Third in number of A. R. daughters as shown by the listing of new A. R. sires since January 1, 1925.

Edgerton's Fisherman 76824 by Langwater Recluse 31327 out of Marva's Marvinia 61088. Average of Edgerton's Fisherman's dam and the three nearest granddams is 14660.6 lbs. milk, 729.71 lbs. fat.

This herd is largely composed of "Ne Plus Ultra," "Sequel," "May Rose," "Itchen Daisy 3d," "Langwater," and such choice blood. When in the Lehigh Valley come and see us.

Negative to the Agglutination Blood Test for Infectious Abortion

FEDERAL ACCREDITED

WILLOW BROOK FARM

J. W. FULLER, Owner Phone 731-J CATASAUQUA, PA.

THOUSAND SPRINGS FARM

Mrs. Minnie W. Miller and Four Grand Champion Guernsey Cows

Four Grand Champions the same season in the same herd.

All have A. R. records.

How would you like a herd sire from a cow like these?

Federal Accredited Herd

Ancestry — Type — Production

MINNIE MILLER, Owner WENDELL, IDAHO

Broadwater Guernseys

Broadwater Caesar Borgia 150968

A young bull with an excellent inheritance for distinctive type and high production. ***Langwater Peter Pan 116859*** is his sire. Six of his seven nearest dams averaged 14,324 pounds of milk and 728 pounds of fat. This emphasizes his exceptional inheritance for heavy production.

Coventry Valentine Bright Hope 202981, the dam, is a lovely cow now on test and going at a lively clip. She is a granddaughter of Rockingham Holliston 84230 and Florham Bright 62695, a daughter of Ne Plus Ultra 15625, with a record of 14,829.8 pounds of milk and 741.3 pounds of fat in Class A.

"Broadwater Caesar Borgia" is a line bred May Rose bull with an out-cross to the Sequel-Valentine family. He carries the Broadwater stamp of quality and will be sold for a reasonable price. Write for his extended pedigree.

Herd federally accredited, and all stock sold subject to the agglutination blood test for contagious abortion.

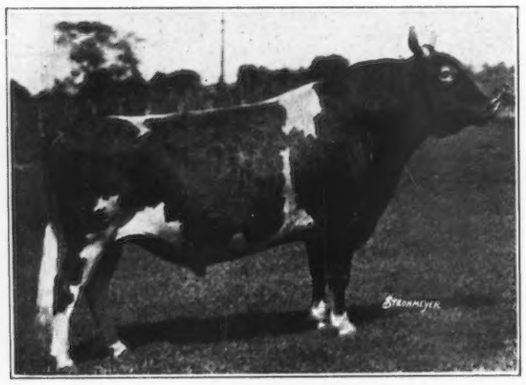
MONTCALM FARMS

R. F. D. No. 3 PHOENIXVILLE, PA.

GREEN LANE FARM

ELIZABETH, N. J.

R. F. D. No. 1



CHERUB'S ROYAL HERALD OF SHOREWOOD 93407

Sire: Ladysmith's Cherub 30760, A. R.
21 A. R. daughters, 11 A. R. sons

Dam: Mary Buzz of Auburn 73833, A. R.
17576.8 lbs. milk, 863.8 lbs. fat, A

FOR SALE

Two Bulls that trace through their sires, Cherub's Royal Herald of Shorewood 93407 to Ladysmith's Cherub 30760 who is the sire of 21 A. R. daughters and 11 A. R. sons. They also carry the blood of Imp. King of the May 9001, sire of 33 A. R. daughters and 27 A. R. sons.

Cherub's Robert R. of Green Lane Farm 130077
Born: Dec. 18, 1926
Dam: Mixter Alice 79590
13790.6 lbs. milk, 715.2 lbs. fat, B

Green Lane Royal 146737
Born: Feb. 26, 1928
Dam: Royal's Lilly of Green Lane Farm 169188
7348.3 lbs. milk, 379.2 lbs. fat, FFF

Federal Accredited Blood Tested

HAMILTON F. KEAN — **Owner**

E. C. PEETS — **Manager**

Waukesha County Guernseys For Sale

We have any age you want, in either grades or pure breds. 250 herds from which to select.

Some of our breeders have been breeding Guernseys for 30 years. Our grades have the appearance of good pure breds.

Choice registered males out of A. R. dams, of serviceable age or younger, always available.

Registered heifer calves for Club work or yearlings and good young producing cows some with records and others capable of producing large records, can be selected at satisfactory prices.

Good high grade females—cows, heifers or heifer calves—for sale in car lots at prices that will please.

If interested, write or telegraph.

Trains met by appointment. Free auto service to purchasers.

We aim to give satisfaction.

WAUKESHA COUNTY GUERNSEY BREEDERS' ASSOCIATION

The oldest Breeders' Association in America

F. E. Fox, Secretary — **WAUKESHA, WISCONSIN**

FLYING HILL FARMS

Green Meadow Fearless 89619

Sire: Langwater Steadfast 31672

Dam: Imp. Green Meadow Flora 110761
Class E, 11076.5 lbs. milk, 628 lbs. fat
Class A, 17773.4 lbs. milk, 832.8 lbs. fat

We have bull calves of his for sale, out of A. R. dams

Accredited Herd — Blood Tested

C. & M. ARCHER, Owners - READING, PA.

DUNN'S TOUR

offers for sale

One hundred head of Pure Bred Guernseys, in Accredited Herds from ten to twenty head, and may be purchased subject to Blood Test and individual selection.

W. S. DUNN

Schoharie - New York

Guernsey Pedigree Specialists

Present Prices		Prices Effective Jan 1st, 1929 and after
Two Color Typewritten		***Two Color Typewritten***
14 ancestors 14 by 14	*.85*	*$1.00*
30 ancestors 14 by 17	*1.25*	*$1.50*
62 ancestors 14 by 17	*2.50*	*$2.50*

Two Color Duplicator	***Two Color Duplicator***
14 ancestors, size 8½x11 15 copies of same animal *1.00*	14 ancestors, size 8½x11 10 copies same animal *1.00*
The 14 ancestor, 13 inches square, the 30 ancestor and 62 ancestor duplicator pedigrees have never been advertised and the above prices hold for December as well as Jan. 1st and after.	14 ancestors, size 13 inches square 10 of the same animal *1.50* 30 ancestors size 13 inches by 17 10 of the same animal *2.75* 62 ancestors size 13 inches by 17 10 of the same animal *3.75*

There will not be any change in prices on catalog pedigrees or the printing of sale catalogs or in the price of loose leaf blanks or covers for either 30 or 62 ancestor herd books.

We welcome all orders on present schedule of prices as listed above until Jan. 1st, 1929.

Ithaca Sales & Pedigree Co.

513 N. Tioga Street Ithaca, N. Y.

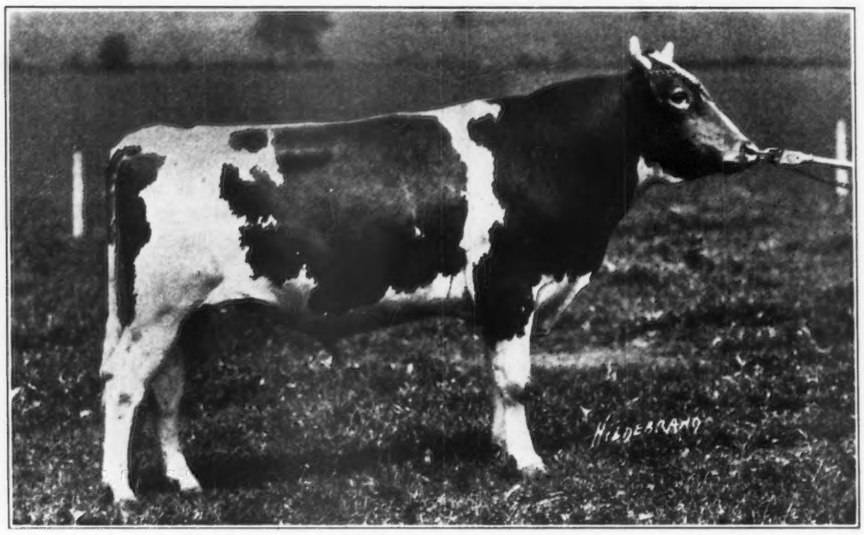
Buy Christmas Seals

Buy Christmas Seals

Announcing
Meadow Brook Farm Guernseys

Junior Herd Sire
HOMESTEAD HOLLISTON 117816

Photo taken at the age of 2 years and 7 months



Sire:
Langwater Holliston 28055, A. R.
27 A. R. daughters, 7 A. R. sons

Jethro's May King of Linda Vista 14591, A. R.
17 A. R. daughters, 16 A. R. sons

Jethro Bass 11366, A. R.
32 A. R. daughters, 11 A. R. sons

Langwater Rosie 21333, A. R.
15083.0 M., 724.2 F., Cl. A

Langwater Francaise 35751, A. R.
11118.2 M., 506.8 F. in G
13157.5 M., 607.7 F. in A

Imp. King of the May 9001, A. R.
33 A. R. daughters, 27 A. R sons

Imp. France XIV. 26617, A. R.
12387.4 M., 518.2 F., Cl. A

Dam:
Lady Dawn of Rockingham 121061, A. R.
8267.4 M., 447.2 F., Cl. D
10675.8 M., 543.7 F., Cl. B

Lord Methuen 39442, A. R.
4 A. R. daughters, 1 A. R. son

Langwater Holliston 28055, A. R.
27 A. R. daughters, 7 A. R. sons

Imp. Rosy III. of La Hure 44579

Early Dawn 83549, A. R
10882.6 M., 686.7 F. in EE
14426.3 M., 796.2 F. in A

Langwater Holliston 28055, A. R.
27 A. R. daughters, 7 A. R. sons

Imp. Godolphin Phyllis 6th 48945, A. R.
A great producing dam

His Sire is the well known Langwater Holliston 28055 and his Dam is a double Granddaughter of Langwater Holliston 28055 which gives him 75% of the blood of this famous sire. His Dam is a daughter of Early Dawn 83549 and is also half sister to the great cow Brilliant Lassie 86452, now famous for her long distance records. Homestead Holliston 117816 is half brother to Langwater Ultimas 39637, Langwater Traveler 38325 and Brilliant Holliston of Rockingham 73392.

We offer bulls and females at reasonable prices, according to age and production. Every animal sold is negative to the Agglutination Blood test and accredited from Tuberculosis. (40 head of accredited Guernseys).

JOHN A. MILLER, Owner
131 E. 46th St., New York

MEADOW BROOK FARMS
Nazareth, Pa.

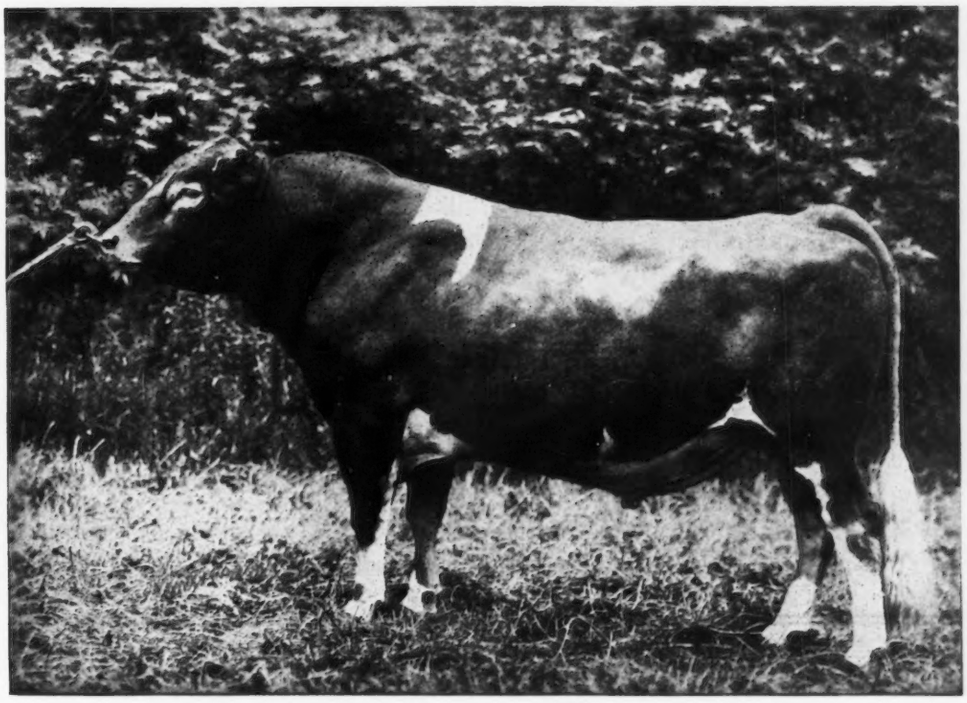
FRED C. BUSS
Herdsman

GREYHOLME GUERNSEYS

SLOGANS ARE SUPERIOR

Breeders now using this blood would nearly constitute the "Who's-Who of Guernseydom"

"A SLOGAN"



IMP. BICKLEIGH CHIEFTAIN V. 91011

SIRE:
Sequel's Slogan 3895, P. S.
37 A. R. daughters
7 A. R. sons

DAM:
Sweet Brier of Bickleigh 8121 P. S., A. R.
Island Record: 12944.8 lbs. milk, 698.5 lbs. fat as a four year old. 7 tested progeny.

More Advanced Register Records

September 1—November 1, 1928

(Not Yet Approved)

Imp. Iris Butterfat 192420—11412.3 lbs. milk and 635.8 lbs. fat "F"
Greyholme's Chieftain's Marvina 171582—12943.1 lbs.milk and 698.39 lbs.fat "EE"
Imp. Lavender III. of Les Quartiers 143233—12611.9 lbs. milk and 738.99 lbs. fat "AA"
Imp. Flossy of the Canus 140255—11841.7 lbs. milk and 610.92 lbs. fat "AA"
Imp. Osceola Gem's Beauty 150681—10650.8 lbs. milk and 531.45 lbs. fat "AA"

Average for five records—11891.96 lbs. milk, 643.11 lbs. fat.
Previously reported for seven records—13152.98 lbs. milk, 673.2 lbs. fat.
Average for twelve—1928 records—12627.6 lbs. milk, 660.69 lbs. fat.

CONSISTENT HIGH PRODUCTION

GREYHOLME FARM

East Greenwich - Rhode Island

C. PRESCOTT KNIGHT
Owner

WALTER A. COOK
Manager

Falcon's Flight Farms

announcing the addition to the herd of

ARD-NA-CLACHAN MAY ROYAL 115623

SIRE: ***Mixter May Royal 65203, A. R.***
Sold for $23,000

DAM: ***Mixter Barbara 87574, A. R.***
12876.8 lbs. milk, 660.1 lbs. fat, Class A

WE OFFER FOR SALE two bulls by this sire out of May Rose dams of Falcon's Flight breeding—Falcon's Ecstacy 98117, A. R., record of 707.2 lbs. fat in A, and Falcon's Katrina 136425, A. R., record 508.4 lbs. fat in Class D, on re-entry in Class A has made 5431.4 lbs. milk and 279.7 lbs. fat in 132 days.

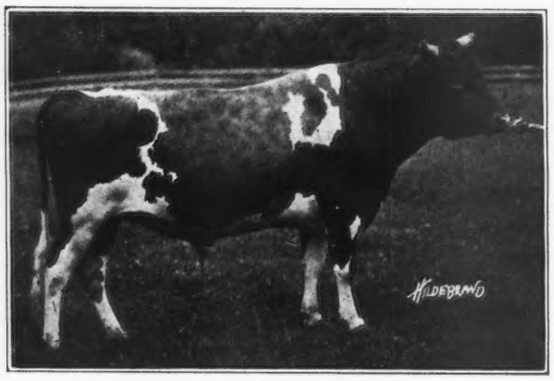
WRITE TODAY FOR PARTICULARS

Falcon's Flight Farms

LITCHFIELD, CONN.

B. AUSTIN CHENEY, Owner **[Accredited Herd No. 170904]** ERNEST F. DOANE, Mgr.

Roughwood Guernseys



REGENT OF ROUGHWOOD 67926, A. R.
Dam: **AFTERGLOW OF ROUGHWOOD 84605**
World's Champion Guernsey
A. R. Record 16815.7 lbs. milk, 878.2 lbs. fat, Class E

REGENT OF ROUGHWOOD 67926 has sired:

	Lbs. Milk	Lbs. B. F.	Class
Loveliness of Roughwood 152815	11930.3	621.9	G
Placid of Roughwood 156189	11017.6	563.2	G
Pansy of Roughwood 2d 133322	10011.5	535.6	G
Fantasy of Roughwood 147166	8969.2	453.9	G
Roughwood Naida 182886	12076.8	628.7	G
Roughwood Empress 188920	10267.3	603.2	G

Good sons, from Advanced Register dams, occasionally offered

Federal Accredited—Negative to Blood Test

George N. Barrie - Chestnut Hill, Mass.

CHARLES L. HILL & SON

Sale Managers

Rosendale, Wisconsin

SURPLUS COWS have been sold at very good average of prices.

We offer three coming yearling sons of Langwater Primate 107127, he by Langwater Steadfast 31672.

RED ECHO FARM

accredited and all negative

Topsham - - Vermont

Corium Farm Guernseys

Birchfield Pride of the May 59106, A. R.

Grandsire of World's Record two-year-old, Birchfield Selma 168619, with a record of 771.1 lbs. butter fat, Class GG.

Get of

Birchfield Pride of the May 59106, A. R.

First Prize Get of Sire, Michigan State Fair

Corium Pride's Ingarose 235599, the first heifer in this group, was Junior Champion at Central States Exposition at Aurora, Illinois, and Michigan State Fair, 1928.

We offer sons sired by this proven production sire

Corium Farm, Inc. **Fond du Lac, Wisconsin**

Your Foundation From Clean Herds

Empire State Breeders not only have foundation stock, but have clean herds as indicated by the following letter from the Department of Agriculture of New York.

Facts you should know about Bovine Tuberculosis Eradication in New York State

Within the boundaries of New York State there are approximately 176,000 farms representing 2,016,000 cattle.

On October 1, 114,230 herds representing 1,175,908 cattle, have been tuberculin tested under the accredited herd plan; 60,507 herds are classified as "accredited" having passed two successful tests one year apart, and 39,661 herds have passed one successful test. The herds now operating under the accredited herd plan represent 64% of the herds and cattle in the State.

Very truly yours,
Bureau of Animal Industry
E. L. Faulder, Director

New York State Guernsey Breeders' Association, Inc.

B. J. H. RIKERT, Business Manager

302 Fayette Park Bldg. - *Box A* - Syracuse, N. Y.

Pure Bred Guernseys

DOUGLASTON

MANOR FARM

PULASKI NEW YORK

TRADE MARK

Federal Accredited - Negative to Blood Test
Every Animal Guaranteed

R. W. Blakely, Manager

TARBELL FARMS

Smithville Flats, N. Y.

Breeders of Pure Bred Guernseys

and

Producers of Golden Guernsey Milk

(CERTIFIED)

Sold Under the Trademark of

THE AMERICAN GUERNSEY CATTLE CLUB

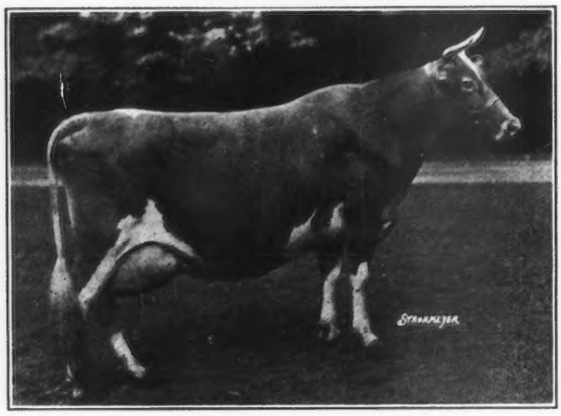
When in New York you will find Tarbell Farms Golden Guernsey Milk at the leading hotels and many of the famous restaurants and clubs.

GIRDLE RIDGE FARM, KATONAH, N. Y.

Offers---Juno's Defender of Girdle Ridge 128359

(Born September 26, 1926)

HIS DAM



JUNO OF GIRDLE RIDGE 68571

Record: 15941.1 lbs. milk
671.8 lbs. fat
Class A

She by Imp. Sequel's Monogram 15649 and out of Imp. Pride of the Houquette 28254

His Sire: DELLWOOD DEFENDER 65898 was by Noble Regent of Allenwood 44384, A. R., and out of Masher's Countess of Dellwood 72081 a former Class Leader with a record of 15274.9 lbs. milk and 832.2 lbs. fat, Class B.

A Serviceable Bull Worthy of Serious Consideration

WILLIAM FAHNESTOCK, Owner ***LOUIS F. BANCROFT, Supt.***

MUNROHOLM

MAY ROSE GUERNSEYS

Drop in and see us. On main road between Syracuse and Auburn. Two miles west of Camillus village, the village of beautiful hills.

Accredited Herd No. 39197

THOMAS H. MUNRO

CAMILLUS - - - - - N. Y.

DESIRES POSITION

AS Manager and Breeder of Guernsey Farm. Have bred A. R. females; successful fitter and showman; good calf raiser. Producer of Certified Milk and also have expert knowledge of crops including Alfalfa, Grains and Roots. Was former Guernsey Breeder and for twenty-three years a member of the American Guernsey Cattle Club. Place must be worth while and offer opportunity to produce results. Protestant, middle life, English by birth. A personal interview desired, will go anywhere.

BOX B. S. G.

Guernsey Breeders' Journal, Peterboro, N. H.

Terryberry Guernseys

Federal Accredited Herd No. 69139

Established to furnish Golden Guernsey milk and cream to the Glen Springs. Owned by the Glen Springs Corp., Wm. M. Leffingwell, President

This herd carries in its pedigrees many of the best known blood lines of the breed. Animals are offered for sale from the natural increase at reasonable prices.

For information address Thos. P. Walsh, Manager, Terryberry Farm, Watkins Glen, N. Y.

Every Sale Guaranteed

GLEN SPRINGS

THE AMERICAN NAUHEIM

Ward Acres GUERNSEYS

Ward Acres Jupiter 151542

A bull with production all around him

906.7 lbs. fat B Dam

831.0 lbs. fat, A Grandam

812.7 lbs. fat, A Great grandam

843.5 lbs. fat, A Sister

792.5 lbs. fat, B Great grandam

Born May 13, 1928

785.6 lbs. fat, B. Great grandam

Sire: Langwater Africander 57121

31 A. R. daughters with records up to
15140 lbs. milk
843 lbs. fat

Dam: Regina of Fairydale 134075

16105.1 lbs. milk, 906.7 lbs. fat, B
13477.0 lbs. milk, 773.2 lbs. fat, E
10402.7 lbs. milk, 573.9 lbs. fat, G

"Jupiter" is the last son of a 900 lb. cow and Class Leader that we shall offer for sale this season. He combines the qualities demanded by thoughtful breeders in the selection of their future herd sire; health, vigor, size, type, large record dams and May Rose breeding on both sides of his pedigree. Pedigree and price on request.

Federal Accredited *Blood Tested*

Ward Acres, Inc.

NEW ROCHELLE
Robert Nelson
Superintendent
Tel. N. R. 5781

NEW YORK
Horace M. Clark
Herd Manager
Tel. N. R. 1425

Somewhere there's a man

. . . . who wishes to own and develop a wonderful Farm or Country Estate. To him we can offer one of the best farm or estate prospects in the Empire State of New York. This place is located in the Capitol district between Albany, the capitol of the state, and Saratoga Springs, one of the great resorts of the East. We are only a few minutes from Saratoga which also presents a wonderful opportunity to develop race horses along with Guernseys.

The property adjoins the beautiful village of Round Lake situated on the D. & H. R. R. and the New York and Montreal highway and has an unsurpassed view.

We have 500 acres of rich and productive soil which should be carrying 200 head of cattle. We have a start of over 60 head of Guernseys with a market established for an unlimited quantity of Guernsey milk.

The property is supplied with the best of spring water and has a brook. There is a wonderful opportunity for building a beautiful lake that will supply power. The place is also on the air line and has a splendid opportunity for an air port.

If you have a vision of larger and better things in agriculture, this is your opportunity. We wish to sell as is, fully equipped with cattle, horses, tractor, tools, etc.

You may have a friend who is planning on such a proposition, if so, tell him. For further information apply,

BOX C. F. A.
Guernsey Breeders' Journal
Peterboro, N. H.

Available at Once

Superintendent's position wanted immediately by married man, 45. Specialized in A. R. work for years with Guernseys and got best results. Life experience in general farming and construction work. Location no bar to best position offered. References furnished. Write

M. E. Crehan
Miuisceongo Farm - Stony Point, N. Y.

What Every Breeder Should Have:

"LANGWATER GUERNSEYS"

The history of Langwater Guernseys is a testimonial to Frederick Lothrop Ames and his devotion, study and effort for the improvement of the Guernsey cow.

The book should be in the hands of every breeder for it makes an appropriate addition to his library. It was compiled by William H. Caldwell and is bound in leather.

Order now, Price $5.00

The American Guernsey Cattle Club
Peterboro, N. H.

POSITION WANTED

As Manager or Superintendent of modern Guernsey farm by successful farmer, Guernsey breeder, salesman and showman. Married, 41 years of age, a graduate of University of Wisconsin College of Agriculture and 20 years experience with hired help on farm that paid a profit. Have bred and developed several 600 lbs. two-year-olds, aged cows with records up to 900 lbs. fat. Also animals that were winners at National Dairy Shows and Champions at State Fairs from coast to coast. Can produce Certified milk.

BOX F. L. B.

Guernsey Breeders' Journal - Peterboro, N. H.

Beausite Farm Guernseys

Imp. Jessica of St. George's 207130

12996.2 lbs. milk, 701.9 lbs. fat, Class E
11764.6 " " 657.1 " " " CCC

WORLD'S RECORD

Sire: Imp. Sailor Lad V. of the Fontaines 123257
Dam: Juno II. of St. George's 2687 P. S. ALD

It is a great pleasure to announce that "Jessica" dropped a daughter Oct. 22, 1928, thereby qualifying her as World's Record cow in Class CCC, carrying calf 259 days of test. Previously this remarkable producer made a record of 701.9 lbs. fat in Class E and after a 6 weeks' rest made her great triple letter record. She is a paternal sister to another good cow in the herd, Imp. Rose II. of Balmoral 253769—779 lbs. fat, the Class Leader of the Islands.

Visitors are Welcome

HEALTH - TYPE - PRODUCTION

BEAUSITE FARM

George E. Learnard
Owner

North Street

Albert C. Rousseau
Herdsman

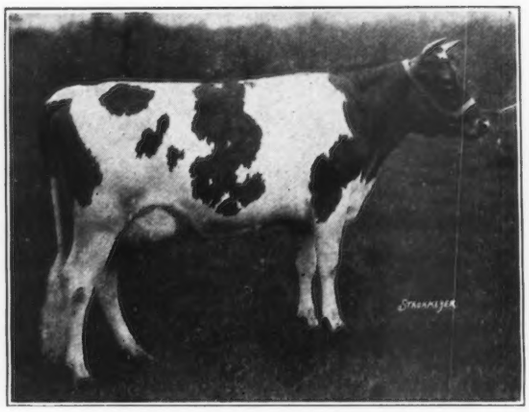
Greenwich, Conn.

By Blood Test—Abortion Free ***Federally Accredited***

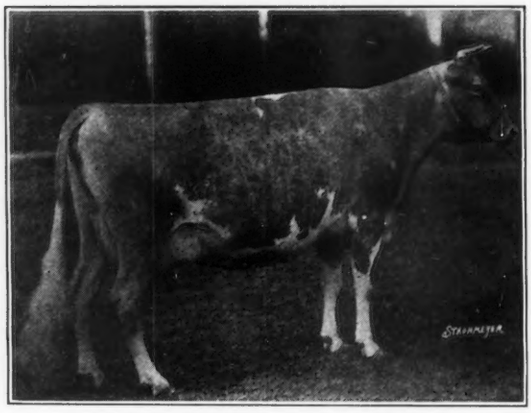
BREIDABLIK FARM

126 A. R. Records, all ages, average
11159.1 lbs. milk, 561.27 lbs. fat

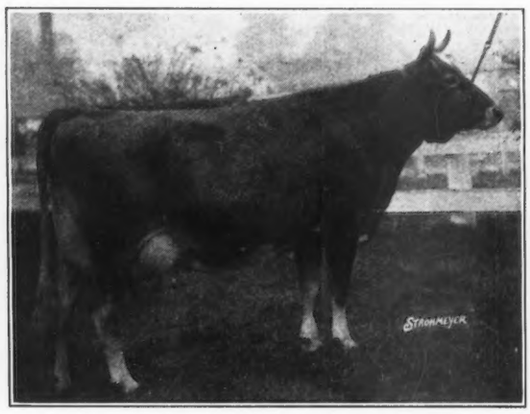
BREEDING MATRONS



Rockingham Marguerite 196236
11690.0 lbs. milk, 583.0 lbs. fat, Class GG
Now on re-test Class C—in 229 days
10361.7 lbs. milk, 476.94 lbs. fat



Langwater Woodbine 89274
11074.2 lbs. milk, 587.0 lbs. fat, Class A
Sire: Imp. Itchen May King 25174, A. R.
Dam: Imp. Itchen Wood Sorrel 45007, A. R.



Queen's Alice of Rich Grove Farm 161480
Sire: Raider's Overseer of Waddington 75998
Dam: Daisy's Queen of Rich Grove Farm 101915
Now on A. R. Test—best day 49.4 lbs. milk

Foremost Eiletta of Breidablik 223380
27 months of age when pictured
Sire: Foremost Raider 112013, A. R.
Dam: Successor's Eiletta 143614, A. R.

The Dam of Your Herd Sire should be your Ideal Cow

WE OFFER FOR SALE Bulls sired by Edgemere Leader 115415, Raider's Overseer of Waddington 75998 and Cherub's Nonpareil of the Prarie 91157, out of Profitable cows of correct type. Herd Accredited and Blood Tested.

Before Purchasing—Write for our Sales List of Bulls, all ages

BREIDABLIK FARM

H. J. KREBS
Owner

Wilmington, Delaware

J. B. LINGLE
Manager

Burnside Guernseys in Dixie

For practically 30 years Quality Guernseys have been bred at Burnside and during that time Southern breeders and dairymen have been our most valued patrons. In proof of that we point, with pride, to the fact that during the past 27 years, for which our private records are available, **we have transferred 104 bulls and 50 females to breeders in Dixie.**

By strict adherence to the established policy of offering animals of real merit for fair prices we hope to increase this showing during the years to come. It is a source of great satisfaction to receive from time to time inquiries from breeders who have been turning to Burnside for seed stock for twenty years or more. We hope that we will be able to supply these same breeders **for the next twenty years and more.**

BURNSIDE FARM

N. H. FREEMAN, Herdsman **ECCLESTON, MARYLAND**

RANDOT FARMS
METHUEN, MASS.

Wishes everyone - hill folks valley folks and plains folks, a

Merry Christmas
and
Happy New Year

Louis S. Cox, Owner — Ernest Hazelton, Supt.

P. S. There is a SANTA CLAUS: We are the one who gives away the bulls.

ABORTION FREE HERD

Pennsylvania Abortion Accredited Herd No. 57

Federal Accredited 150042

Pure Bred Cows, Heifers and Bull Calves For Sale

S. C. PRICE, Owner, Hazelton, Pa. — COLDSPRING FARM, ST. JOHNS, PA.

WHITCOMB FARMS

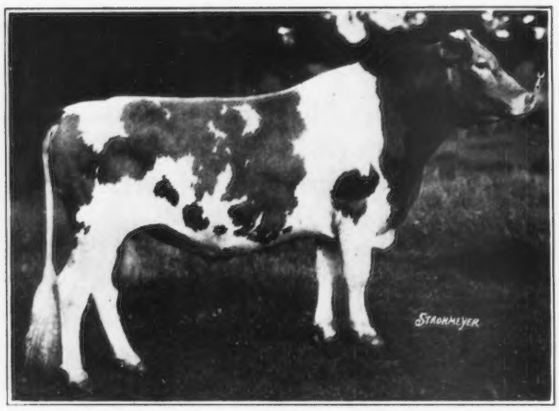
OFFER YOU

A Few Choicely Bred Females and a grandson of Langwater Steadfast 31672 at reasonable prices.

H. H. WHITCOMB - - Littleton, Mass.

YOUNG HERD SIRE FOR SALE!

Ne Plus Ultra Breeding - Bred to Many of the Best Matrons at Oldacres

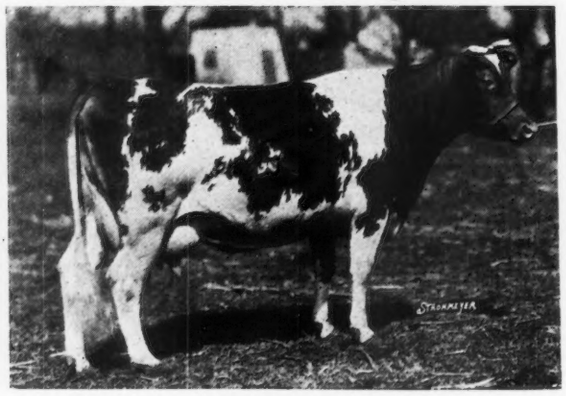


ULTRA'S PRINCE ROYAL OF OLDACRES 128479
Born June 22, 1926

Sire: ASTER'S ROYAL PRINCE OF BACON FARM 85833
Sire: SAUGERTIES ROYAL PRINCE 59532, A. R.
Sire: Ultra May King 27600, A. R.
Dam: Princess May Rose 58906, A. R.
Dam: ASTER OF FERNBROOK 106936, A. R.
Sire: May King Golda 44207, A. R.
Dam: Pat S.'s Fantine 2d's Lula S. 29273, A. R.
The "Prince" is a great-great-grandson of Ne Plus Ultra 15265, A. R.

Federal Accredited Herd
[*Negative to Blood Test for Contagious Abortion*]

Dam of the Young Bull



ULTRA FREESIA OF FERNBROOK 106934, A. R.
10604.0 lbs. milk, 624.4 lbs. fat, Class G
13524.7 lbs. milk, 761.9 lbs. fat, Class D
Sire: NE PLUS ULTRA OF WYEBROOK 40129, A. R.
Sire: Ne Plus Ultra 4th 29328, A. R.
Dam: Imp. Rosie V. of the Bourg de Bas 36380, A. R.
17021.5 lbs. milk, 881.3 lbs. fat, Class A
Dam: FREESIA OF FERNBROOK 84946
Sire: Anton's May King 27387, A. R.
Dam: Brookmead's Kitty Clover 49804, A. R.

Ultra Freesia of Fernbrook 106934 is a great granddaughter of Ne Plus Ultra 15265, and a granddaughter of the great transmitting bull, Ne Plus Ultra 4th 29328

OLDACRES (Robert Bacon Farm)
MRS. ROBERT BACON, Owner

Westbury, L. I., New York
ELEANOR E. MILLER, Supt.

LINCOLNWOLD FARMS

OFFER FOR SALE

Twenty-seven Blood Tested and Accredited Cows and Heifers; first calf heifers, open heifers and heifer cows.

Some of the cows included in this offering are as follows:

Brookmead's Viola 133158
Born: March 10, 1922
Sire: Langwater Stars and Stripes 2d 44664
15 A. R. daughters, 7 A. R. sons
Dam: Brookmead's Pansy 66633
11254.0 lbs. milk, 620.5 lbs. fat, CC

Fox Run Sylvia 180109
Born: Sept. 28, 1924. Due Nov. 26
8151.3 lbs. milk, 390.6 lbs. fat, G
Sire: Roselyn's Warrior of Fox Run 56987
Dam: Pride's Countess of Fox Run 58404

Mixter Farm Babette 151342
Born: June 3, 1922
10143.1 lbs. milk, 471.6 lbs. fat, CC
Sire: Langwater Fisherman 21873
43 A. R. daughters, 9 A. R. sons
Dam: Yeoman's Mixter Babette 106041
10822.4 lbs. milk, 549.4 lbs. fat, DD

Albamont Innocence 121734
Born: May 23, 1921. Due Dec. 2
Sire: Albamont Raider of Linda Vista 54810
1 A. R. daughter
Dam: Mixter White Spot 62942
Has 4 A. R. records including
13925.7 lbs. milk, 712.7 lbs. fat, A

A Chance to get good Foundation Stock at Reasonable Prices

For further information write

M. W. PALMER - - - SOUTH LINCOLN, MASS.

A stalk of sorghum from the 1928 crop at Gayoso Farm

Where the Tall Corn Grows ---in Dixie

where sorghum, bermuda grass, lespedeza, sagrain, and eleven months of sunshine make dairying the most profitable branch of farming.

Langwater Actor 60162, A. R.

has 13 Advanced Register daughters whose 16 records—all immature—average 11106.5 lbs. milk, 573.4 lbs. butter fat.

One daughter at the head of Class EE with 14928.0 lbs. milk, 752.0 lbs. butter fat;
One daughter seventh in Class DD with 12891.1 lbs. milk, 719.8 lbs. butter fat;
One son whose first daughter heads Class FF with 13540.0 lbs. milk, 765.3 lbs. butter fat.

All but two of his daughters made over 500 lbs. fat with first calves. Every daughter thus far retested has made over 600 lbs. fat on re-entry in immature classes. His first daughter to be tested in Class A will finish next month with over 700 lbs. fat.

Sons of Langwater Actor 60162 have made good wherever tried———next?

Diedrich Ulken, Manager **GAYOSO FARM** Horn Lake, Mississippi

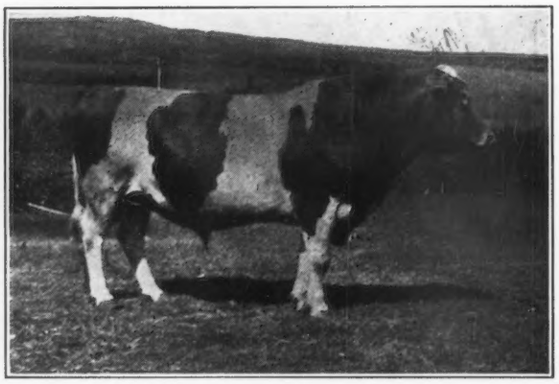
Owned by the

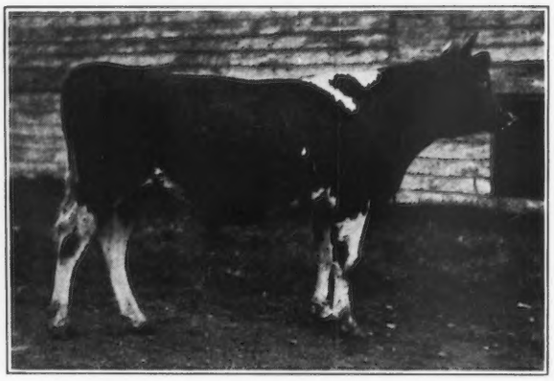
MEMPHIS HOTEL COMPANY

Owners and Operators of

HOTEL PEABODY, *the South's Finest - one of America's Best* - HOTEL GAYOSO - HOTEL CHISCA

MEMPHIS, TENNESSEE





Moose Valley Guernseys

ACCREDITED HERD CERTIFICATE 178292

Moose Valley Brookmead 75669, A. R.
First Prize Aged Bull and Senior Champion, Tri-State Fair, September, 1928, held at Superior, Wisconsin.
Sire of eight A. R. daughters; others on test making good records.
Sire: ***Brookmead's Search Light 62912, A. R.***
Sire of White's Treva Girl 138210
12928.6 lbs. M., 689.4 lbs. B. F.—GG.
Double grandson of Langwater Stars and Stripes 21872.
Dam: ***Country Belle of Great Barrington 35966, A. R.*** 11116.8 lbs. M., 606.6 lbs. B. F.—A. Double granddaughter of Imp. May Rose King 8336, A. R.
Moose Valley Brookmead's twelve nearest tested dams average 14525.37 lbs. M., 716.69 B. F. Twelve sires out of first fifteen in Advanced Register. "Brookmead" weighs a ton. Twenty of his daughters now on Moose Valley Farm being tested as they freshen.

Moose Valley Valiant 152234
Junior Champion and Grand Champion bull Tri-State Fair, September 1928, held at Superior, Wisconsin, (now 15 months old).
Sire: ***Conqueror's May King 115242***, a son of Upland's Conqueror 57855.
Dam: ***Moose Valley Minuet 156989***
Record: 10121.0 M., 550.9 B. F.—G; 13457.6 M., 722 9 B. F.—D. 1st prize four-year-old National Dairy Show, 1928. 3rd prize four-year-old Minnesota State Fair, 1928, shown practically dry, in a very strong class. Now owned and shown by G. N. Dayton, the owner of Boulder Bridge Farm. Moose Valley Minuet 156989 is a daughter of Moose Valley Brookmead 75669.

THEO. HOLLISTER, Owner
Duluth, Minn.

F. L. COX, Herdsman
Moose Valley Farm, Duluth, Minn.

Wisconsin Guernseys

(***Where 21% of the breed is located***)

The breeders of Wisconsin invite all prospective purchasers of both pure breds and grades to write to this organization, which is composed of all leading County Associations in the State. The County secretaries are prepared to give you service in their counties. Your inquiries will be referred to those best able to supply you.

Our breeders urge you to buy your Wisconsin Guernseys in this way, because we want to protect the reputation of our cattle and our future business.

Address

Wisconsin Guernsey Breeders' Association

(over a thousand members)

Pewaukee - Wisconsin

Building A Herd

Five years ago our show herd of 12 animals, competing at three County Fairs, one State Fair and one Sectional Fair, was awarded 4 Championships, 15 Firsts, 8 Seconds, 3 Thirds, 7 Fourths and 7 awards lower than Fourth. All of the Championships and Firsts were taken at County Fairs.

Today our herd of 10 head, competing in three Sectional and four State Fairs, has thus far been awarded 16 Championships, 41 Firsts, 12 Seconds, 17 Thirds, 5 Fourths and 8 awards below Fourth.

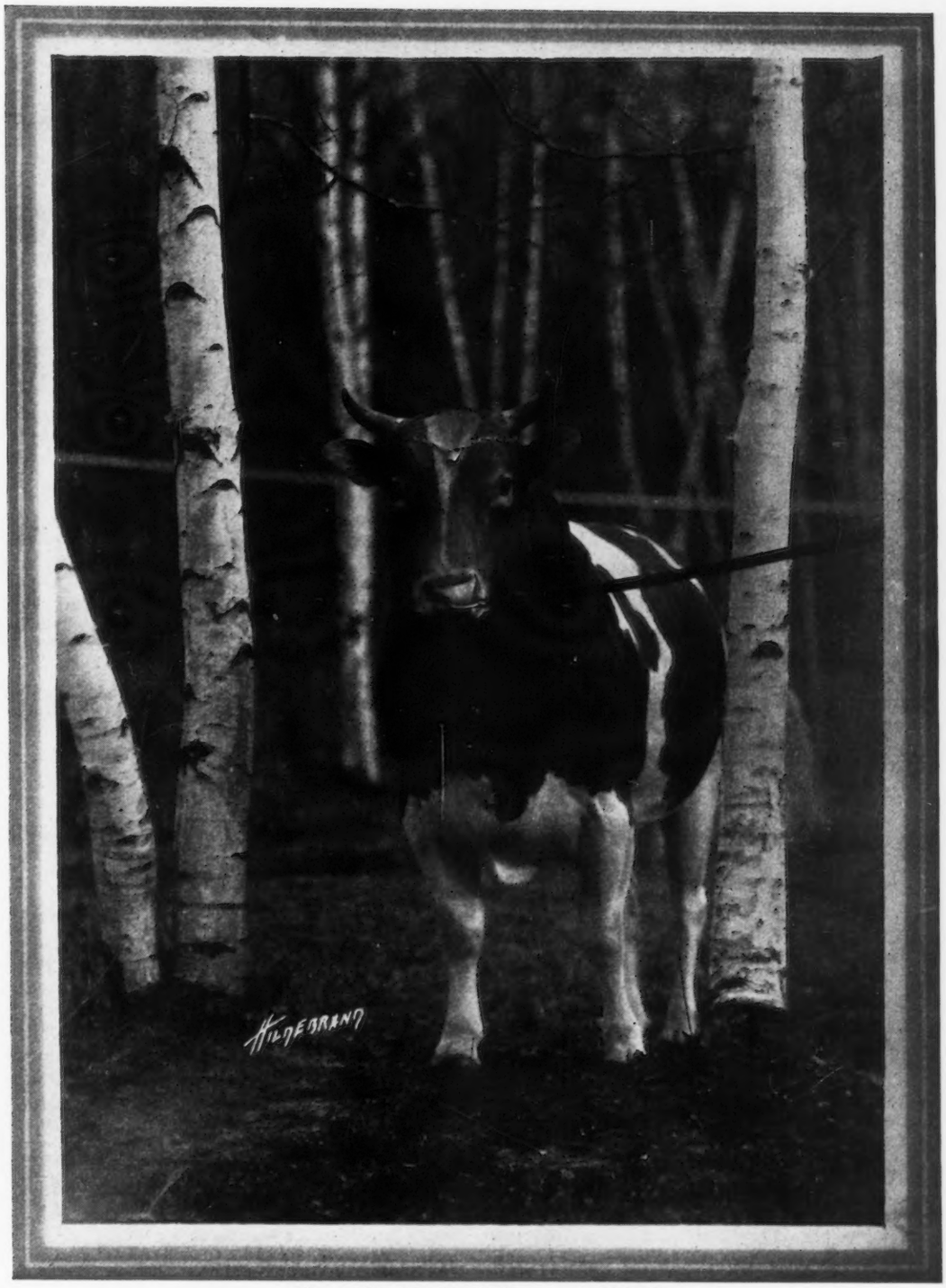
Today this improvement in type is evidenced in the bull calves which we are offering.

PROSPECT FARM

CENTERVILLE, IOWA

W. S. BRADLEY
Owner

R. C. HAWKINSON
Herdsman



Cherub's Gold of Prospect 114623
First Prize Three-Year-Old, Dairy Cattle Congress, 1928, Waterloo

Christmas Greetings

to all breeders of the fawn and white from

THE HOME OF PRODUCTION GUERNSEYS

LOMA FARMS

Marquette, Michigan

L. G. & M. Y. KAUFMANN
Owners

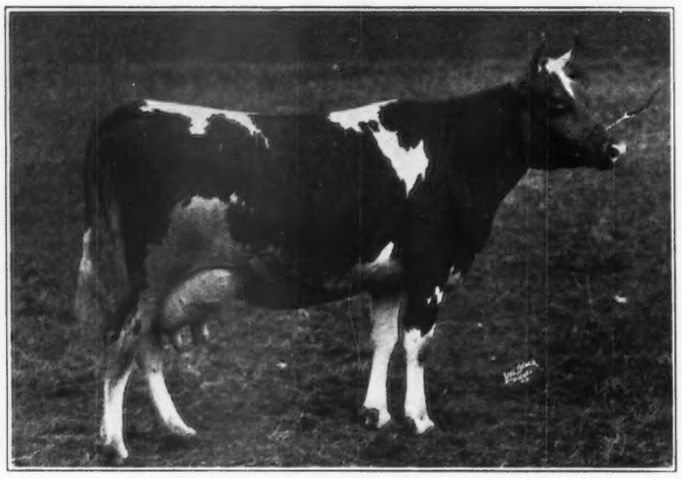
W. W. BLAKE ARKCOLL
Manager

BOULDER BRIDGE FARM

announces

The Third Class Leader (unofficial) in Four Generations of "Coronets"
10th in Class BB and State Champion

She is out of a daughter of Golden Coronet of Jean Du Luth 81283



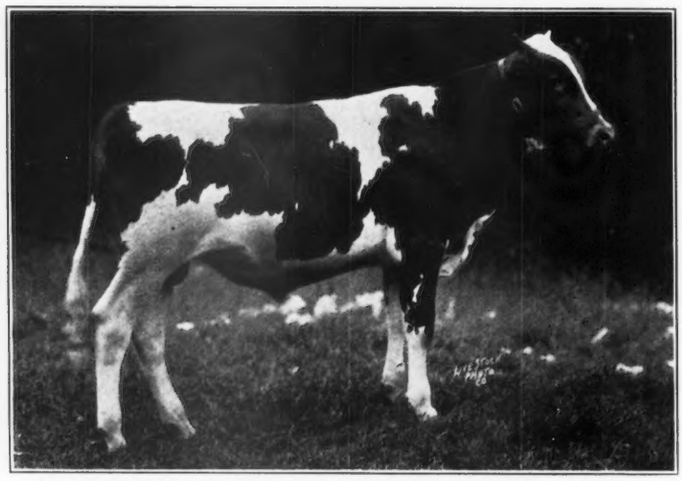
MOONLIGHT'S GOLDEN CORONET 151687

15680.4 lbs. milk and 757.09 lbs. fat, Class BB (unofficial)

Sire: May Rose Moonlight 62054
Dam: Golden Coronet of Jean Du Luth 2d 112917

(We own the above cow and will test her at next freshening.)

We Offer For Sale Her Son born November 18, 1927



BOULDER BRIDGE GRENADIER 148349

Sire: May Rose Grenadier 82027

Sire: Garcon 70780 (By Beda's May King 11893 and out of Imp. Bella II. du Grand Fort 36346, Grand Champion National Dairy Show, 1918.)

Dam: Starlight May Rose 59142 (By Golden Lassie's Julian 27704 and out of La Noce of Riverside Farm 36284, 710.7 lbs. fat, AA.)

Dam: Moonlight's Golden Coronet 151687

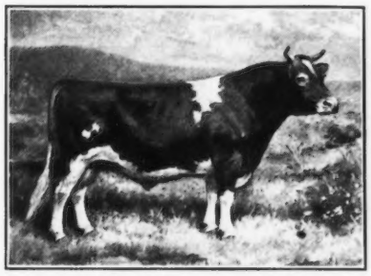
A chance to buy a son of a Class Leader sired by a son and a grandson of Former Class Leaders

G. N. DAYTON
Owner

EXCELSIOR, MINN.
(20 miles west of Minneapolis)

L. V. WILSON
Superintendent

A SERVICE OF MATERIALS



Distinctive Letterheads with cuts of Ideal Type Cow and Bull may be secured at $3.85 postpaid for 500.

A Beautiful Letterhead with cuts of the Ideal Type Cow and Bull, printed on a good bond paper that will add distinction and encourage a prompt reply is just one item of the "Service of Materials" which The American Guernsey Cattle Club offers you.

Quantity buying results in economies of the Breeders. Ask about

- Guernsey Farm Markers
- Statuettes of the Ideal Type Guernseys
- Guernsey Milk Counter Display Stands
- Guernsey Milk Leaflets
- Guernsey Milk Blotters
- Guernsey Calendars
- Private Herd Books
- Stable Milk Sheets
- Bound Application Blanks
- Pedigrees and Pedigree Blanks

THE AMERICAN GUERNSEY CATTLE CLUB

20 Grove Street - - - Peterboro, N. H.

Offering - - -

A Bull Calf, born September 14, whose paternal grandam is ***the World's highest living milk producing Guernsey of any age,*** Pet of La Grange 2d 48429, that made 21967.6 lbs. milk, 873.3 lbs. fat, Class A, made at 14 years of age. His sire, Mentor Ne Plus Ultra 87901, a grandson of Ne Plus Ultra 15265. His dam, Shadyside Madge 159992 has a record of 10577.8 lbs. milk, 531.6 lbs. fat, Class A.

Pet of La Grange 2d 48429 as a 15 year old cow now has a record of 11602.0 lbs. milk and 511.98 lbs. fat in 212 days in class A.

The calf is large, light fawn and white, beautifully marked, clear nose, and in fact one could not fault his conformation.

The average production of his two nearest dams is 16272.7 lbs. milk and 702.45 lbs. fat.

Federal Accredited Herd 131872

MERRIFIELD FARM

H. V. SHULTERS, Owner
National City Bank
Cleveland, Ohio

FRANK E. MILLER
Herdsman
Mentor, Ohio

LINDENHURST FARMS

HERD SIRES

May King of Lindenhurst 124453—Sired by Beldame's May King 74049. Dam, Dairymaid of Midlothian 57204, 16170.0 lbs. milk, 815.8 lbs. fat, in class A at 11 years of age. World's Champion Guernsey of her age.

Knollwood Fortunate 103674—Sired by Langwater Renown 39636, who has 10 A. R. daughters that average 575.3 lbs. fat. He is a son of Langwater Warrior 26509. Dam, Westview Prosperity 101868, 12987.0 lbs. milk, 749.8 lbs. fat, Class AA. She is a daughter of Langwater Ultimas 39637.

Beldame's May King 74049—Sired by Beda's May King 11893, who has 47 A. R. daughters, 30 of them average over 600 lbs. fat. Dam, Beldame 3d 28064, 13756.1 lbs. milk, 594.1 lbs. fat, Class A. Dam of Proud Dame 38916, 14602.9 lbs. milk, 719.9 lbs. fat, Class A.

Our sale list contains the following bulls:

Bull—Born August 1, 1928, sired by Knollwood Fortunate 103674
Bull—Born June 7, 1928, sired by Beldame's May King 74049
Bull—Born May 20, 1928, sired by Beldame's May King 74049
Bull—Born August 16, 1928, sired by May King of Lindenhurst 124453

These bulls are good individuals, nicely marked and out of High Producing Dams. Quality Guaranteed. Write us for pedigrees and prices.

Federal Accredited Herd No. 69776

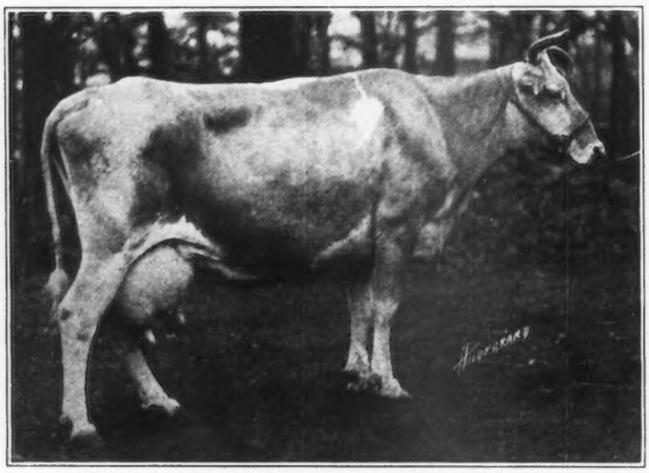
Ernst E. Lehmann
Owner

LAKE VILLA, ILL.

N. I. Nelson
Herdsman

BISCOE FARM GUERNSEYS

Herd Established 1895



EUDOXIA 57236

Record: 15238.8 lbs. milk, 811.0 lbs. fat

Highest 13 year old record of the breed

Eudoxia 57236 is one of the grand old cows now in the herd. She was 16 years old December 7, 1928, and dropped her 13th calf November 11, a vigorous heifer, by Lirma's Laudable 99695, a son of Langwater Hornet 39438. At 15 years of age, Eudoxia 57236 produced 8736.7 lbs. of milk, 437.8 lbs. of butter fat, Class A, in ten months, milked twice daily (unofficial). Both her sire and dam were bred at Biscoe Farm.

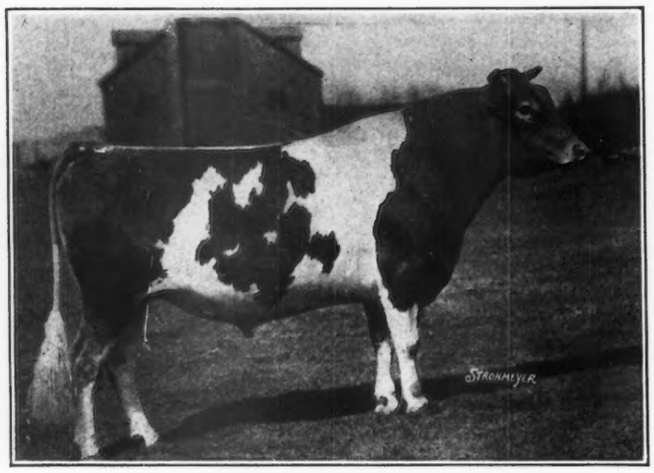
The Present Herd is Founded on such cows as "Eudoxia." Federal Accredited.

BISCOE FARM, Middlebury, Conn.

HOWARD B. TUTTLE, *Owner* DONALD W. GATES, *Herdsman* H. A. EDWARDS, *Manager*

FORGES FARM GUERNSEYS

15 Head Females Offered Have all been Sold



Offering an exceptional bull calf 3 months old, sired by "Sheik" and out of 870 lb. dam

CRAMOND SHEIK 107754

Double Grandson Imp. King of the May 9001

"Sheik" is full brother to Aiyukpa May King 123627, 1st Prize Yearling Eastern States Exposition, Junior and Grand Champion Trenton Inter-State Fair, 1927.

100 Head

Federal Accredited and free from contagious abortion

PLYMOUTH T. W. Prentice, Mgr. MASS.

No. 24

WHAT WOULD MR. CALDWELL SAY IF YOU TOLD HIM THAT THE GUERNSEY BREED AVERAGE AND THE A. R. AVERAGE WERE THE SAME?

The following article appeared in Hoard's Dairyman, November 25, 1928. (p. 1040).

HOW SMALL A HERD.

Perhaps a lot of us wonder if it pays to test when we have only a small herd of five or six cows. Mr. Caldwell of Kansas has a herd of six cows, and he joined the C. T. A. of his county to see what the herd was actually doing. Three of these six cows are registered Guernseys, and it was around these three cows that he hoped eventually to build his herd. One of the pure-breds proved to be a low-producer. In nine months she produced less than the average cow in Kansas, and returned only $5.96 above the cost of her feed. Mr. Caldwell says his association dues are paid for several years to come by weeding out this unprofitable cow that later would have been responsible for one-third of his herd, if he had not joined the C. T. A.

Howard Vernon, Tester.

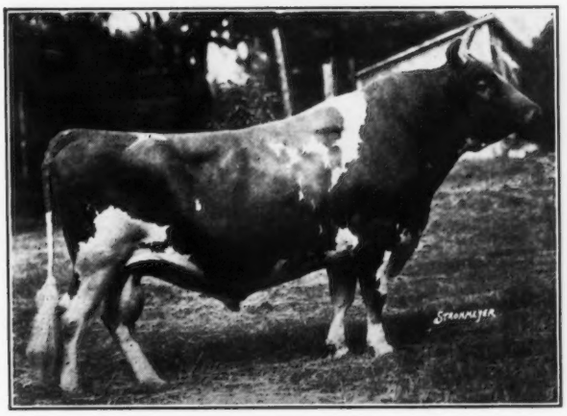
What is the future of the Guernsey breed to be if we register and keep the culls that good dairymen weed out? The Guernsey breed should never register poor cows.

MOUNT HOPE FARM

MOUNT HOPE GUERNSEYS

Accredited

ITCHEN KING
49803, A. R.
Index
19964 lbs. M.
4.59%-916 lbs.
B. F.
Senior Herd Sire
at Mount Hope



Negative

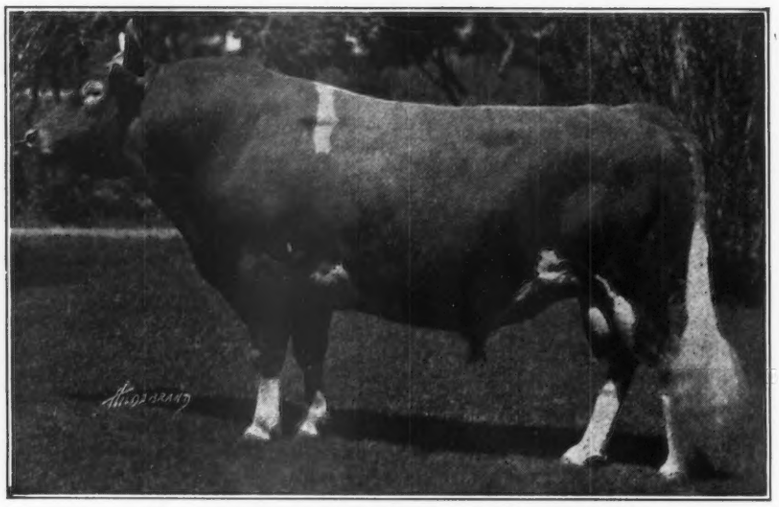
Sire of the
only 18000 lb.
two-year-old
the breed has
ever produced.

[*Mount Hope cockerels are good business birds for your poultry yard because they raise egg production wherever introduced.*]

Williamstown **Massachusetts**

Oaks Farm Guernseys

Senior Herd Sire



Imp. Majesty of the Isle 103774

Sire—Sequel's Slogan R. G. A. S. 3895 P. S., A. R. (Sire of 63 A. R. daughters, including Grand Champion National Dairy Show in 1926.)

Dam—Imp. Charmante III. of the Glen 147940, A. R. (Granddaughters of Imp. Honoria's Sequel II. 40668, A. R.) Records: 11723.3 lbs. milk, 546.4 lbs. fat, "AA"; 13765.4 lbs. milk, 606.8 lbs. fat, "A."

200 - Registered Females - 200

OUR ENTIRE HERD IS REGULARLY BLOOD TESTED
AND FREE OF CONTAGIOUS ABORTION

(Our semi-annual blood test made May 26, 1928,
of 166 animals, all were negative

We are Always in a Position to Offer

Milking Cows - Bred or Open Heifers - Bulls

We are now offering eight to ten females, cows and bred heifers, at a very moderate price, if you desire some real good utility stock we will be glad to hear from you at once.

Send for pedigrees of two sons of ***Imp. Majesty of the Isle 103774,*** six and seven months old, their dams have excellent records and are among the best of our breeding cows. Beautiful individuals and priced very reasonable.

COHASSET, MASSACHUSETTS

(Twenty Miles from Boston)

HUGH BANCROFT, Owner Address, W. S. KERR, Manager

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DUNWALKE GUERNSEYS

THE GEM—RAY STRAIN

A good cow on Guernsey was

PRIMROSE OF COURTIL DU RAY R. G. A. S. 5082 F. S.

14420.5 Milk — 899.5 Fat — Class A

Another good cow was

LITTLE GEM OF HOUGUE JEHANNET R. G. A. S. 4902 F. S.

Her daughters are:

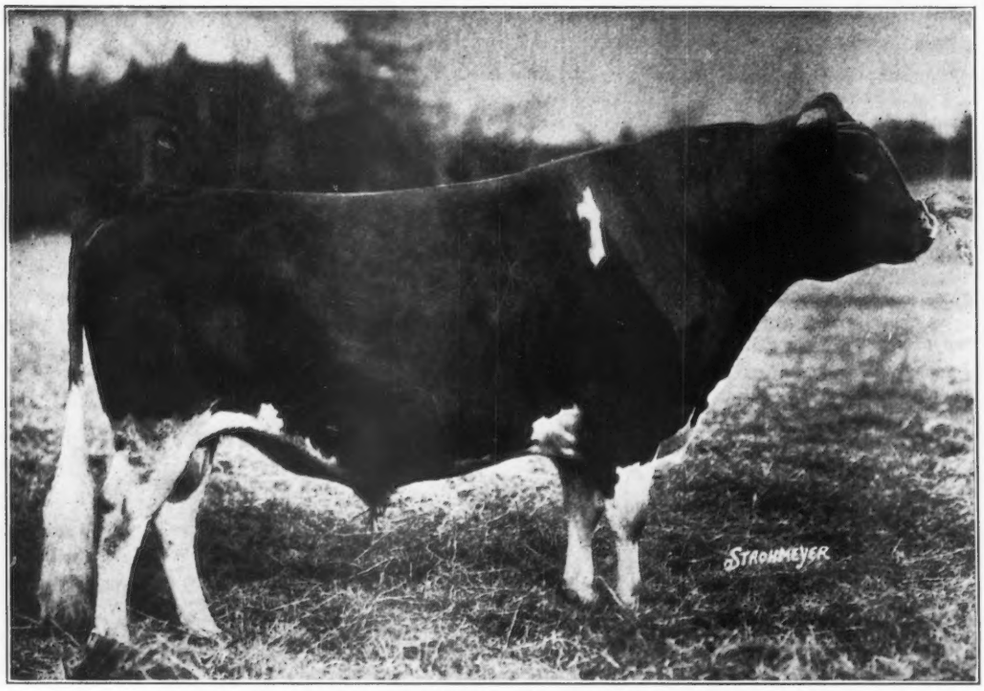
Imp. Gem's Ruby of Hougue Jehannet 189818
Won King's Cup 1924.
15227.3 Milk — 780.7 Fat — Class D

Gem's Beauty 14529 P. S.
10451 Milk — 578 Fat

Gem's Pride 15558 P. S.
11070 Milk — 540 Fat — Class A

Gem's Pearl 18654 P. S.
14049.3 Milk — 740.6 Fat — Class C

Our Gem-Ray Strain is a combination of the blood of these two good cows



IMP. BLANCHETTE'S BUTTERFAT 104968
One of our Herd Sires — A Gem-Ray Bull

A grandson of Primrose of Courtil du Ray R. G. A. S. 5082 F. S.
and Little Gem of Hougue Jehannet R. G. A. S. 4902 F. S.

Herd Federally Accredited

DUNWALKE FARM

BEDMINSTER, NEW JERSEY

Atamannsit Farms Quality Guernseys

Langwater Hannibal 69279, A. R.

A Proven Sire

Production in the Advanced Register

He has sired Atamannsit La Noce 162411, A. R., 734.2 lbs. fat, Class G. She has finished a retest in Class D with 933.10 lbs .fat (unofficial). This test was made in the herd of H. F. Andrus of Millerton, N. Y.

Glen Gable Merry Lady 141625, A. R., with 663.3 lbs. fat in Class E is finishing a retest in Class A that will show a very large increase over her Junior record. This test is being made in the Brant Rancho herd at Owensmouth, California.

"Hannibal" has other noteworthy A. R. daughters, including Atamannsit Sweetheart 164994, A. R., with 657.2 lbs. fat in Class E.
This beautiful young cow is in the Ward Acres herd at New Rochelle, N. Y.

Conformation of progeny

He has sired—7 Junior Champion sons.
He has sired—1 Grand Champion son.
He has sired—7 Blue Ribbon daughters.

Prepotency

One of his sons has sired a Grand Champion daughter.
Two of his sons have sired Junior Champion sons and daughters.
Two of his granddaughters have finished A. R. records in Classes G and F with over 6% lbs. butter fat.

Salability of progeny

The first 28 sons and daughters of Langwater Hannibal 69279 were purchased from Atamannsit for $64,000.

We can help the progressive breeder

ATAMANNSIT FARMS

GEO. W. ST. AMANT
Owner
141 MILK STREET
BOSTON, MASS.

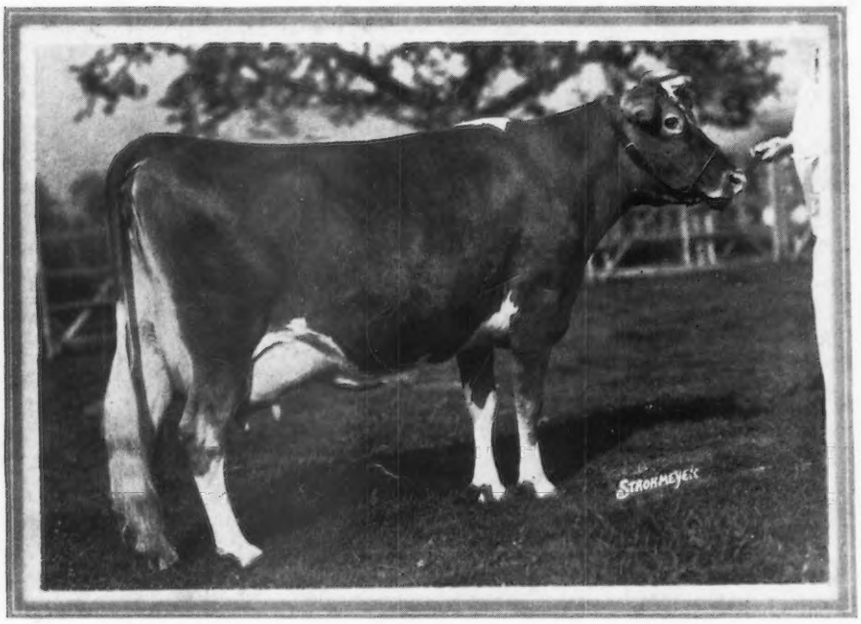
ALTON E. BAKER
Superintendent
R. R. STATION
NO. FALMOUTH, MASS.

THE HERRICK MERRYMAN SALES COMPANY

COVENTRY-FLORHAM SALE

Trenton, N. J.

FRIDAY - MAY 16th - 1929



IMP. GEM'S PRIDE OF THE GRON 160500

Island A. R. Record—8350.75 lbs. milk, 433.26 lbs. fat, Class F; American A. R. Records—11299.7 lbs. milk, 490.7 lbs. fat, Class A; 11433.2 lbs. milk, 516.9 lbs. fat, Class A.

Senior and Grand Champion Cow, National Dairy Show, 1928

Sold in the 1926 Coventry-Florham Sale for $4500, to Emmadine Farm.

Next Year's Offering will include Cows of Similar Breeding and Quality

THE HERRICK-MERRYMAN SALES COMPANY, SPARKS, MARYLAND